

DECK OFFICER'S LOG BOOK

s/s **COLINA**

from

October 1, 1971

DATE

to

January 1, 1972

DATE

13TH NOVEMBER 1971
AT SCKAPPING PORT
CASTELLON de LA PLANA
SPAIN

STANDING ORDERS

(Deck Department)

1. Never neglect the lookout. Officers on watch are to keep a sharp lookout at all times and see that lookout men are doing the same.
2. Officer coming on watch. The procedure for the relieving officer at all times when the vessel is under way will be as follows:
 - (a) Stand by the master gyro compass and check steering repeater against master gyro.
 - (b) Read and sign the night order book.
 - (c) Examine the chart, noting ship's position and speed; check the course laid off and note characteristics of any lights or objects expected to be sighted during the watch.
 - (d) Check the steering repeater against the course recorder and correct any discrepancy between the course recorder clock and ship's time, noting correction on the recorder record.
 - (e) Stand by the standard compass and check the steering repeater against the standard compass.
 - (f) Check steering repeater against the steering magnetic compass.
 - (g) Check gyro, standard, and steering magnetic compass courses as shown on the wheel-house blackboard.
 - (h) Before taking over obtain a clear understanding from the officer being relieved concerning lights, objects, or vessels in sight and concerning any verbal orders, instructions, or unusual circumstances.
 - (i) Formally relieve the watch by verbal exchange of gyro and standard compass courses.
 - (j) Relieve on time on the bridge.
3. Officer going off watch. At all times when the vessel is under way, the procedure for the officer relieved will be as follows:
 - (a) After compasses have been checked and the watch officer has been formally relieved, he shall then write up and sign the log, transcribing any appropriate entries from the bell book.
 - (b) The relieved officer shall then sign the course recorder and make the notation, "Compasses checked," to indicate that the required compass checking routine has been carried out. The following additional notations shall be made on the course recorder record for the past watch:
 - Weather and rudder adjustments, if on automatic steering.
 - Notate reason for course changes.
4. In addition to the routine check of compasses required at time of relieving the watch, the following checks shall be carried out:
 - (a) During the Watch. The officer of the watch will check the gyro steering repeater and the magnetic steering compass at least every half hour.
 - (b) Change of Course. After settling on a new course or changing the method of steering to or from automatic steering, the officer of the watch will check the standard compass with the gyro steering repeater and will again note the difference in heading as shown by the gyro repeater and magnetic steering compass.
5. Gyro, standard, and steering compass courses are to be kept posted on the blackboard in the wheel-house and entered in the log for each change of course and for each hour of the watch.
6. No officer is to change the course or speed set by the master except to meet the rules of the road or in an emergency. The Master must be informed immediately if course or speed are changed in an emergency.
7. When weather threatens to close in, put engines on standby, be sure lookout is on station, and call the master. If visibility is reduced, slow to a moderate speed, call the master, and comply with the rules of the road.
8. When possible, get an azimuth at least once each watch and enter result in azimuth book showing error of the gyro compass and the error, variation, and deviation of the standard and steering magnetic compasses.
9. When practicable, sights taken shall be checked by electronic navigational equipment.
10. The ship's position is to be fixed by visual bearings when suitable opportunity offers. The time of the fix, distance off, and speed from the last fix shall be noted in the log. Check each fix with electronic navigational equipment when practicable.
11. The bell book is to be kept by the officer on the bridge when entering and leaving port and when navigating close waters. The following items are to be recorded:
 - Bells given engine room with exact times.
 - Time and distance off each navigational aid and landmark when abeam.
 - Courses steered and speed when piloting by compass.
 - Name of pilot and time of boarding.
 - Name of each tug used and the time it arrives alongside and leaves.
 - All other information pertinent to vessel's movement.
12. A watch officer must not leave the bridge without a relief.
13. No talking shall be permitted with the man at the wheel or the lookout except in the line of duty.
14. Unusual or unexpected occurrences shall be reported to the master.
15. Notify the engineer on watch:
 - (a) When air temperature drops to 35° F.
 - (b) One hour before end of sea passage.
 - (c) One hour before steam is required on deck.
 - (d) When reduction of visibility threatens.
 - (e) When oil level changes in telemotor tank.
 - (f) Correct time by bridge clock at beginning and end of sea passage, when clocks are advanced or retarded, and correct time of putting engines on standby or ringing off.
16. No erasures are to be made in the log or bell book.
17. TAKE NO CHANCES! WHEN IN DOUBT CALL THE MASTER IMMEDIATELY.

Officers:

J. J. Luge
C. L. Galt
L. R. Brown

SHIP'S PARTICULARS

OWNER	Mobil Oil Corporation 150 E. 42nd St., New York, N.Y.	PORT OF REGISTRY	New York, N.Y.
BUILDER	Sun Shipbuilding, Chester, Pa.	COMMISSIONED	Jan. 4, 1943
OFFICIAL NO.	242775	CALL LETTERS	KHZH
LENGTH O.A.	523'-06"		
LENGTH B.P.P.	504'-00"		
BEAM MOLDED	68'-00"	DEPTH MOLDED	39'-03"
LOAD DRAFT			
SUMMER DISPLACEMENT INT.	30'-02"		
DISPLACEMENT INTERNATIONAL	21,880 Tons		
LIGHT SHIP	5,345 Tons		
GROSS TONS	10,198 Tons	NET TONS	6110 Tons
CARGO TANK CAPACITY	145,898 Bbls.	FUEL CAPACITY	9735 Bbls.
PROPELLER	19'06" Dia. 17'06" Pitch	FRESH WATER CAPACITY	350 Tons
SHAFT HORSEPOWER	6000	SPEED	14.50 Kts
TAIL SHAFT DRAWN	Oct. 1969		
CERT. OF INSPECTION EXPIRES	12-10-71	F.W.A.	8 1/4"
LOADED DRAFT		DEADWEIGHT	
SUMMER COASTWISE	30-09 3/4	SUMMER COASTWISE	17,054 Tons
INT. LOAD LINE CERT. EXPIRES	12-10-72	LAST DRYDOCKED	11-20-70
CARGO SAFETY CONSTRUCTION	4-30-73	F.C.C. CERT. EXPIRES	12-9-71
		F.C.C. SHIP'S STATION LICENSE	11-23-71

[illegible]

ROUTINE U.S.G.G. INSPECTIONS

10/12/71	PAULSBORO, N.J.	ROUTINE U.S.C.G. INSPECTION - SATISFACTORY
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SPECIAL DRILLS

10/15/71 DEMONSTRATION & LECTURE ON OXYGEN RESUSCITATOR BY CHIEF OFFICER.
11/08/71 Instruction in steam smothering system.
11/15/71 INSTRUCTION & DEMONSTRATION ON MOUTH TO MOUTH RESUSCITATION.

S/S **COLINA**

DAY

Friday

DATE

Oct. 1

19 21

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD	TRUE OR DEVIATION	DEVIATION	VARIATION	STANDARD	TYPE	DIRECTION	FORCE		AIR	WATER	
0100														
0200														
0300														
0400														
0500														
0600														
0700														
0800														
0900														
1000														
1100														
1200														
1300			194	180							30.17			
1400			194	180							30.15			
1500			193	180							30.14			
1600	D. J. Engel	72.9	192	180					E	4	30.13	76	77	
1700			192	180							30.13			New Union
1800			192	180										
1900			192	180										
2000	J. H. Cautant	77.7	192	180					E	4	30.13	78	77	
2100			192	180										
2200			192	180							30.13			
2300			192	180										
2400	C. L. Gault	83.3	192	180					Sly	3	30.12	77	80	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. 0 1		LAT. 38° 49' N		DEAD RECKONING	PROPELLER	WATER REMAINING	360
LONG. 0 1		LONG. 71° 27' W		OBSERVATION	SLIP %	FUEL STOCK YESTERDAY	
				AVERAGE PER HOUR	R.P.M.	FUEL CONSUMED	947
						FUEL REMAINING	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+4										1533

WORK DONE BY CREW

Painted decks in radio officer's rooms that
scraped & painted in Engineer's passage ways. Dropping
painting decks in layerette

SIGNED

J. H. Cautant

CHIEF OFFICER

S/S COLINA

DAY Saturday

DATE Oct. 2

19 21

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COURSE	TRUE OR STAR	DEVIATION	VARIATION	STANDARD	STAR	DIRECTION	FORCE		AIR	WATER	
0100			192	180										Haw
0200			236	218	5.8W	11.2W	17W	1E						
0300			236	218										
0400	J. Engel	84.6	236	218					SSW	3	30.06	76	80	
0500			235	218										2
0600			235	218										
0700			235	218										
0800	J. H. Cantant	85.7	235	218					SSW	4	30.07	81	81	
0900			234	218	4.7W	10.1W	14.8W	1.2E						
1000			234	218										
1100			234	218										
1200	C. L. Hubl	84.1	233	218					Sly	4	30.08	81	80	
1300			233	218										
1400			232	218										
1500			232	218										
1600	J. Engel	85.3	232	218					Sly	4	29.98	79	80	
1700			231	218										New Moon
1800			231	218										
1900			231	218										
2000	J. H. Cantant	85.5	231	218					Sly	4	29.98	80	80	
2100			228	216										
2200			228	216										
2300			227	216										
2400	C. L. Hubl	87.4	227	216					SW	3	29.99	78	80	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. 0	1	LAT. 34° 12' N		DEAD RECKONING	PROPELLER 351	WATER REMAINING	346
LONG. 0	1	LONG. 73° 10' W		OBSERVATION 306	SLIP 12.82 %	FUEL STOCK YESTERDAY	947
				AVERAGE PER HOUR 12.24	R.P.M. 81.32	FUEL CONSUMED	44
						FUEL REMAINING	903

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+5	Var	✓	✓	25	00	1	01	00	306	1275

WORK DONE BY CREW

Butterworth's cargo tanks. Dredging
schedule observed. Varies by C. H. Cantant

SIGNED

CHIEF OFFICER

VOYAGE NO. 051 FROM 38°49'N, 71°27'W TOWARDS Mobile

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
Wells	Partly cloudy	0100 $\frac{1}{2}$ to 218° Gyro. Increased to full speed
Donovan		0200 Retarded clock 20 min. Engine room notified
"	Slight SSW by	Security patrol again pinned
Labhard	sea & swell	Compasses checked
Nansen	Partly cloudy	
Morse	Mod SSW	
"	Sea	Compasses checked
	cloudy	
	mod sly	
	sea & swell	compass checked
		1200-Tested Telegraph, whistle & General alarm.
	Cloudy	
	Mod S by sea	
	& swell	Compasses checked
	O'Cast	
Morse	Mod S by sea	
"	+ swell	
Blansett		Compasses checked
Shurda	Partly	2020 - $\frac{1}{2}$ to 216° Gyro
Said	cloudy	
"	Small SW	
Braddon	Sea	Patrol maintained compass checked

0800 to 1845 Butterwalked #3-5-7 $\frac{1}{2}$ into #8 center

SIGNED

H. R. Vukobrat

MASTER

S/S COLINA

DAY

Sunday

DATE

Oct. 3

19 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			226	216	3W	6W	9W	1E						Nav.
0200			226	216										
0300			225	216										
0400	J. J. Engel	87.5	225	216					SSW	4	29.94	78	83	
0500			225	216										
0600			225	216										}
0700			204	216	9W	5W	7 $\frac{1}{2}$ W	1 $\frac{1}{2}$ E						
0800	A. L. Boutant	86.2	204	216					SSW	4	29.97	82	82	
0900			224	216	2.2W	4.8W	7°W	1°E						
1000			224	216										
1100			224	216										}
1200	C. L. Grubb	84.9	224	216					SW	3	29.98	84	83	
1300			230	220										
1400			228	220										
1500			228	220										
1600	J. J. Engel	85.2	228	220					Wly	3	29.96	85	82	Nav. by on
1700			223	215										
1800			223	215										
1900			223	215										
2000	A. L. Boutant	85.1	223	215					Airs		29.98	82	82	
2100			223	215										}
2200			223	215										
2300			222	215										
2400	C. L. Grubb	87.2	222	215					Ely	2	30.00	78	84	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	29° 53' N	DEAD RECKONING	PROPELLER 357	WATER REMAINING	334
LONG.	0 1	LONG.	77° 01' W	OBSERVATION 325	SLIP 8.77 %	FUEL STOCK YESTERDAY	903
				AVERAGE PER HOUR 13.54	R.P.M. 86.15	FUEL CONSUMED	48
						FUEL REMAINING	855

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES		
+5	217	✓	✓	24	00	2	01	00	631	950

WORK DONE BY CREW

Outterworth Cargo Tanks.
Sunday Observed.

SIGNED

A. L. Boutant

CHIEF OFFICER

VOYAGE NO. 051

FROM 38°49'N, 71°27'W

TOWARDS Mobile

AMLOG

MEN ON LOOKOUT

STATE OF WEATHER
AND SEAREMARKS
REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OILLabbard
DonovanPartly cloudy
ShowersSecurity patrol maintained
Compasses checked

Wells

Slight SSWly
seaBlomsett
MarcePartly Cldy
mod SSW

sea

Patrol Maintained. Compasses Checked.

Partly cloudy
Passing showers
Small SW
sea

compasses checked

1200 - Tested Telegraph, Whistle & General alarm

1200 °C to 220° Gyro

Partly cloudy

Small Wly sea
Jaw Cldy

Compasses checked

1605 °C to 1915° Gyro

Marce
"

Calm

1815 Notified Engine Room not to pump bilge
until further notice.

Haven

Compasses Checked

Brandon

Clear & Fair

Laid

Smooth

sea

Shurka

Patrol maintained compasses checked

0700 to 1630 Butterworth #1-2-3-5-7-9 into #8 center

0710 to 2000 Transferred Ballast to #3-5-7-9

SIGNED

H. R. Tueland

MASTER

S/S **COLINA**

DAY

Monday

DATE

Oct. 4

19 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR	STANDARD	DIRECTION	FORCE		AIR	WATER	
0100			215	210										Nav.
0200			215	210										
0300			180	180										
0400	J. J. Lugel	88.0	180	180					Ely	3	29.95	79	84	
0500			180	180										
0600			180	180										
0700			180	180	1.3E	NIL	1.3E	1.3E						}
0800	M. J. Cantant	87.4	180	180					Ely	4	29.99	84	84	
0900			226	220	3.3W	0.6W	4.9W	1.1E						
1000			225	220										
1100			225	220										
1200	C. L. Grubb	87.2	225	220	Compass checked				ENE	3	30.03	91	84	
1300			211	207										
1400			218	214										
1500			240	233	Compasses									
1600	J. J. Lugel	87.3	239	234	checked				Ely	3	29.95	90	83	
1700			253	248										Nav. Room
1800			261	255										
1900			261	255										
2000	M. J. Cantant	87.5	264	258	Compass checked				Airs	29.97	84	85		
2100			269	265										
2200			269	265										
2300			287	284										
2400	C. L. Grubb	88.1	287	284	Compass checked				E	2	30.00	81	85	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	25° 25' N	DEAD RECKONING	PROPELLER 359	WATER REMAINING	320
LONG.	0 1	LONG.	80° 01' W	OBSERVATION 324	SLIP 9.74 %	FUEL STOCK YESTERDAY	855
				AVERAGE PER HOUR 13.50	R.P.M. 86.68	FUEL CONSUMED	48
						FUEL REMAINING	807

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+5	Var.	✓	✓	24	00	3	01	00	955	626

WORK DONE BY CREW

Butterworth's Cargo Loads.

Sealing and painting red lead structure
on fly bridge. Various employed.

SIGNED

CHIEF OFFICER

VOYAGE NO. 051 FROM 38°49'N, 71°21'W TOWARDS Mobile

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
Hells	Clear	0030 % to 210° Gyro
Donovan		0113 Matanilla Sh. 1/3 @ 4 1/2 mi off Sp. 14.4 Kts.
"	Calm sea	0208 % to 180° Gyro
Gabard		Security patrol maintained, Compasses checked
Haven	Partly Cldy	
Morse	Small Cldy	
"	Sea	
		Compasses Checked, Patrol Maintained
	Partly Cloudy	0755 - Great Isaac 1/4 @ 15.5 off
	Passing Showers	0815 - % to 220° Gyro
	Small Ely	1136 - Howey Rk. 1/4 @ 10.6 off Sp. 12.68
	Sea	1210 % to 215° Gyro
		1228 Pacific Rf 1/4 @ 3.0 mi off % to 207° Gyro Sp. 13.8
	Partly cloudy	1309 Cayser Rf 1/4 @ 2.4 mi off % to 214° Gyro Sp. 13.7 Kts
		1334 The Elbow 1/4 @ 1.6 mi off Sp. 13.2 Kts.
	Small Ely	1418 Malasses Rf 1/4 @ 2.4 mi off Sp. 14.9 Kts % 233° Gyro
	sea	1529 alligator Rf 1/4 @ 2.4 mi off % to 234° Gyro Sp. 14.5 Kts
Morse	Partly Cldy	1613 Tennessee Rf 1/4 @ 2.4 mi off % to 248° Gyro Sp. 15.0 Kts
"	Smooth	1739 Sambrero Rf 1/4 @ 2.5 mi off % to 253° Gy Sp. 14.3 Kts
Blansett	Sea	1921 American Rf 1/4 @ 2 mi off % to 258° Gy Sp. 13.8 Kts
Shurka	Cloudy	2050 - Sand Key 1/4 @ 2.0 off % to 265° Gyro Sp. 13.5
Said	Small Ely	2158 - Coe Grove Isl. 1/4 @ 3.1 off Sp. 14.9
"	Sea	2249 - 28' Isl. Buoy @ 2.2 off % to 284° Gyro " 15.5
Brandon		2334 - Rebecca Isl. 1/4 @ 9.0 off " 15.6
0600 to 1620 Battered warth #4-6 to #8 w/ into #8 Center.		

SIGNED

H. R. Ouland

MASTER

S/S COLINA

DAY Tuesday

DATE Oct. 5

1921

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			288	285										Nor.
0200			325	322										
0300			325	322										
0400	J. J. Lugel	87.6	325	322					E	3	29.98	83	83	
0500			325	322										
0600			325	322										
0700			325	322										Nor.
0800	A. J. Cantant	87.4	325	322					Ely	4	30.03	83	84	
0900			325	322										
1000			324	322										
1100			324	322										
1200	C. L. Gault	86.6	324	322					ENE	3	30.07	84	84	
1300			323	322										Nor. 1/2 on
1400			323	322										
1500			323	322										
1600	J. J. Lugel	87.0	324	322					Ely	3	30.04	85	83	
1700			324	322										
1800			324	322	4.4W	2.8E	1.6W	0.4E						
1900			324	322										Nor. 1/2 on
2000	A. J. Cantant	86.9	322	320					NELy	2	30.05	84	83	
2100			322	320										
2200			321	320										
2300			321	320										
2400	C. L. Gault	87.3	321	320					air		30.09	80	82	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	26° 29' N	DEAD RECKONING	PROPELLER 362	WATER REMAINING	305
LONG.	0 1	LONG.	84° 48' W	OBSERVATION 339	SLIP 6.38 %	FUEL STOCK YESTERDAY	807
				AVERAGE PER HOUR 14.12	R.P.M. 87.43	FUEL CONSUMED	47
						FUEL REMAINING	760

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES		
+5	Var	✓	✓	24	00	4	01	00	1294	280

WORK DONE BY CREW

Cleaning main deck with phosphate.
 Installing non-skid pads in passageways.
 Secanted #8 centers

SIGNED

A. J. Cantant

CHIEF OFFICER

VOYAGE NO. 051

FROM 38°49'N, 71°27'W

TOWARDS Mobile

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
Labbare	Cloudy	0053 Tortugas Outside $4\frac{1}{2}$ B @ 3.8 mi off Sp. 14.8 Kts
Donovan	Small Ely	0109 y/c to 322° by 10
Wells	sea	Security patrol maintained
Blair	O'cast	Compasses checked
Morse	Mod Ely	
Hoven	Partly	Compasses Checked Patrol Maintained
	Cloudy + O'cast	0840 - Notified Eng. Room O.K. to pump Bilges
	Showers	
	Small Ely	Compasses checked
	sea	1200 - Tested Telegraph, Whistle & General alarm
		Compasses checked
Morse	Mainly Cloudy	1915 y/c to 320° by 4
"	Small	
Hoven	sea	Compasses Checked
Brendon	Partly Cloudy	
Laid	Light Haze	
Shurka	Smooth	
	sea	Patrol Maintained compass checked

1515 In Lat. 27°09'N, Long. 85°24'W held fire & boat drill. Crew mustered at their stations, wearing life-jackets and instructed in their duties. Four lengths of hose led out & tested under full pressure. Tested Fresh Air Breathing Apparatus, lifeboat Emergency Transmitter, and Emergency Diesel Generator. Lifeboats No. 2 & 4 swung out, ready for lowering; swung in and secured. All fire-fighting & life-saving equipment found in satisfactory condition.

1532 Dismissal. J.F.

SIGNED

H. R. Thuland

MASTER

S/S COLINA

DAY Wednesday

DATE Oct. 6

1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			322	320										Hav.
0200			322	320										
0300			322	320										
0400	J. J. Engel	87.4	325	323					NW	2		82	83	
0500			328	326										
0600			Piloting											}
0700														
0800	A. H. Cantant													
0900			Piloting											
1000														
1100														}
1200	C. L. Gubb		at Berth											
1300														
1400														
1500														
1600	L. R. Brown											82		}
1700			At Berth	Loaded Draft										
1800														
1900														
2000	A. H. Cantant													
2100														}
2200														
2300														
2400	C. L. Gubb													

NOON SUMMARY

POSITION BY DEAD RECKONING			POSITION BY OBSERVATION			DISTANCE			FUEL & WATER (IN TONS)		
LAT.	0	1	Arrival	1		DEAD RECKONING		PROPELLER	WATER REMAINING		
LONG.	0	1	Mo. 1/4	1		OBSERVATION	280	SLIP	FUEL STOCK YESTERDAY	760	
			5/5			AVERAGE PER HOUR	15.73	R.P.M.	FUEL CONSUMED		
									FUEL REMAINING		

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	
+5	Var	✓	✓	17	48	4	18	48	1574	Av. Speed 13.71 Kts

WORK DONE BY CREW

Locked, connected hoses, loaded cargo, stowed stores. Various Employed.

SIGNED

A. H. Cantant

CHIEF OFFICER

VOYAGE NO. 051-052 FROM 38°49'N, 71°27'W TOWARDS Mobile

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
Wells		Security patrol maintained
Donovan		0310 $\frac{1}{2}$ to 323° gyro
Gabbard		Compasses checked
Hoven	Cloudy	0410 $\frac{1}{2}$ to 326° gyro 0530 Tested steering gear and
Morse	Hazy	all navigational equipment. All found in order.
Blannett	Mod NNW	Clocks synchronized.
	Sea	* 0548 Arrival 0630 Pilot J. Ungichs abt.
		Various bells + landmarks as per bell books.
	Partly	1023 - Tug John T. Walsh alongside. 1041 - Tug line ashore
	Cloudy	1130 - F.W.E. all fast. Tug + Pilot away
		1145 Sailing Board Posted for 2300.
GABBARD	Cloudy	
WELLS		1210 ⁷⁻²⁻¹⁰ Two eight inch hoses connected. ¹⁻¹⁸
		1430 Finished discharging ballast.
		1445 Started to load.
Hoven		
Morse		
Blannett		
		2345 - Finished Loading all cargo.
Brandon		2350 - Pilot R. Cook aboard
Said	Partly	2355 - Tug J. Barton Green alongside
	Cloudy	2400 - Tested Steering Gear, Telegraph, Whistle,
Shurka		Nav. Lts. + all Bridge Eqs. Found in good order. C.P.

0600 to 0900 and 1145 to 1330 Discharged Ballast from #3-5-7 $\frac{1}{2}$.

1330 to 1430 Discharged all slaps into #5 port. All tanks stripped into #8 et.

* 1240 PAUL HUGHES F.W.T. REPORTED EAKACHE - SEE CO

Summary of Voy. 050-051

Total Time 5^d 09^h 30^m

Total Distance 1731 Miles

Total Av. Speed 13.37 Kts

SIGNED

A. R. Thulard

MASTER

S/S COLINA

DAY THURSDAY

DATE OCTOBER 7 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														Nav. Lt. on
0200														
0300														
0400	L.H. Brown								N	3		75		
0500			134	145										
0600			134	145										
0700			134	145										
0800	M. Cantout	865	134	145					NE	4	3003	80	84	
0900			132	142	7.6E	3.6E	11.2E	1.2E						
1000			132	142										
1100			132	142										
1200	C.L. Gull	87.6	132	142					NE	4	3007	83	84	
1300			130	140										
1400			130	140										
1500			129	140										
1600	L.H. Brown	87.7	129	140					NE	4	3000	90	83	
1700			129	140	9E	3E	10E	1E						Nav. Lt. On
1800			129	140										
1900			129	140										
2000	M. Cantout	87.4	129	140					NE	4	2998	82	84	
2100			130	140										
2200			130	140										
2300			130	140										
2400	C.L. Gull	87.6	131	140					NE	2	30.00	79	84	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	28° 42' N	DEAD RECKONING	PROPELLER 114	WATER REMAINING	355
LONG.	0 1	LONG.	86° 53' W	OBSERVATION 105	SLIP + 7.88%	FUEL STOCK YESTERDAY	14
				AVERAGE PER HOUR 13.80	R.P.M. 87.12	FUEL CONSUMED	688

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE		ESTIMATE DISTANCE TO COMPLETE VOYAGE	
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS		KNOTS	
+ 5	142			7	36		7	36	105		1435	

WORK DONE BY CREW

Greased steam smothering valves and P.V. valves. Painted stanchions on flying bridge. Varnish Employed.

SIGNED

M. Cantout

CHIEF OFFICER

VOYAGE NO. <u>052</u>	FROM <u>MOBILE</u>	TOWARDS <u>PAULSBORO</u>
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
	Clear	0010 - Hoses off. 0018 - S.R.E. 0030 - all clear aft. 0036 - all Lines aboard 0040 - Tug away Various courses and speeds as per bell book 0420 Pilot Off * 0424 departure set course 145° Gyro
Blonsett Morse Hansen	Few Clbs Mod Mly sea	Compasses Checked. 0805 - % to 142° Gyro
	Partly Cloudy Small NE sea	compasses checked 1200 - Tested Telegraph, whistle & General alarm
	Partly cloudy small sea	1200 % to 140° Gyro.
	Clky Mod NE sea	Compasses checked.
Morse Hansen		Compasses Checked
Braddon Laid	Partly Cloudy	
Shurka	Small NE sea	Patrol Maintained compasses checked

Cargo Figures

Ships	Shore
126,475 net bbls 15,919 tons	125,730 net bbls 15,825 tons
Residue 2095 bbls 320 tons	

SIGNED

L. R. Tullon

MASTER

S/S COLINA

DAY FRIDAY

DATE OCTOBER 8 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR BYSD	DEVIATION	VARIATION	STANDARD	BYSD	DIRECTION	FORCE		AIR	WATER	
0100			131	140										None
0200			131	140										
0300			131	140										
0400	D.H. Brown	87.8	131	140					NE	4	2996	81	84	
0500			131	140										
0600			131	140										
0700			134	143										None
0800	A.H. Cantant	87	134	143					NE	3	2999	84	84	
0900			135	143	7 1/2	1.8 E	8.8 E	0.8 E						
1000			135	143										
1100			135	143										
1200	C.L. Grubb	87.4	136	143					Ely	3	3003	87	84	
1300			096	105										None
1400			096	105										
1500			081	090	Compasses checked									
1600	D.H. Brown	87.4	081	090					E	3	2998	87	84	
1700			081	090	9.2 E	1 E	10.2 E	1.2 E						
1800			068	075										
1900			068	075										None
2000	A.H. Cantant	87.0	073	080	Compasses checked				Sly	4	3003	78	85	
2100			059	065										
2200			059	065										
2300			045	050										
2400	C.L. Grubb	87.3	045	050					Ely	3	30.00	80	84	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	24° 32' N	DEAD RECKONING	PROPELLER 362	WATER REMAINING	343
LONG.	0 1	LONG.	83° 06' W	OBSERVATION 321	SLIP 11.60 %	FUEL STOCK YESTERDAY	688
				AVERAGE PER HOUR 13.37	R.P.M. 8751	FUEL CONSUMED	47
						FUEL REMAINING	641

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES		
+5				24	00	1	07	36	426	1114

WORK DONE BY CREW

Sealing, red leading & priming fish plate on flying bridge.
 Repairing some with Epi seal. Applied plastic to foredeck. Painting white
 on stanchions on fwd catwalk. SIGNED A.H. Cantant CHIEF OFFICER

VOYAGE NO. <u>052</u> FROM <u>MOBILE</u> TOWARDS <u>PAULSBORO</u>		
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELLS	Partly	Security patrol reports
DONOVAN	cloudy	
GABBARD	small sea	
Houen	Partly	Compasses checked
Marre	Cloudy	0625 $\% \text{ to } 143^{\circ}$ gyro
Glennett	Small	0500 Mated's Engine Room not to pump bilges until further notice.
	NE sea	Compasses checked. Patrol maintained.
	Partly	
	Cloudy	
	Small Ely sea	Compass checked 1200. Tested telegraph, whistle & horn alarm.
		1207 Tortugas $4H \oplus 11.5$ miles off.
	Cloudy	1236 Tortugas 23° distance off 13 miles $\% \text{ to } 105^{\circ}$ gyro.
	small sea	1500 Twenty Eight ft $W/B \oplus 6.2$ mi off $\% \text{ to } 090^{\circ}$ gyro.
		1610 Caspione $4H \oplus 9.3$ m/o $\% \text{ to } 075^{\circ}$ gyro. 13.6 Kts
		1726 Sand Key $4H \oplus 8\frac{1}{2}$ m/o $\% \text{ to } 075^{\circ}$ gyro. 14.4 Kts
	Main Cloudy	1900 American Shoal $4H \oplus 7$ m/o $\% \text{ to } 080^{\circ}$ gyro. 15.7 Kts
Marre	Occ Lt Rain	2027 - Sombbrero Key $4H \oplus 7.0$ off $\% \text{ to } 065^{\circ}$ gyro. 16.5 Kts
"	Mod Sly	2145 - Tenn. Rf. $4H \oplus 6.2$ off $\% \text{ to } 050^{\circ}$ gyro. 17.0 Kts
Glennett	sea	2223 - Alligator Rf. $4H \oplus 7.8$ off $\% \text{ to } 050^{\circ}$ gyro. 16.8 Kts
Shurba	Partly	2329 - Malabar Rf. $4H \oplus 7.0$ off
Said	Cloudy	Patrol maintained compasses checked
Brandon	Small Ely sea	

0815 Tested Main Pumproom Bilge Alarm.

SIGNED H. R. Thuland

MASTER

S/S COLINA

DAY SATURDAY DATE OCTOBER 9 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR STAR	DEVIATION	VARIATION	STANDARD	SYNO	DIRECTION	FORCE		AIR	WATER	
0100			016	020										Nav.
0200			006	007										
0300			006	007										
0400	L.H. Brown	87.3	006	007					NE	3	30.00	83	84	
0500			006	007										
0600			006	007										
0700			002	002										
0800	A.H. Cautant	86.9	002	002	1.3E	1.5W	0.2W	0.2W	SE	3	30.04	80	84	Main Gun
0900			003	002	1.1E	1.6W	0.5W	0.5E						
1000			003	002										
1100			003	002										
1200	C.L. Gullb	87.4	004	002					SE	3	30.06	88	84	
1300			004	002										
1400			007	004										
1500			007	004										
1600	L.H. Brown	87.6	007	004					S	4	29.98	87	84	Main Gun
1700			007	004										
1800			007	004										
1900			007	004										
2000	A.H. Cautant	86.9	007	004					SE	5	29.97	84	84	
2100			027	025										
2200			027	025										
2300			049	050										
2400	C.L. Gullb	86.9	049	050					SW	5	29.90	79	84	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	28° 27' N	DEAD RECKONING	PROPELLER 361	WATER REMAINING	328
LONG.	0 1	LONG.	79° 45' W	OBSERVATION 385	SLIP 624%	FUEL STOCK YESTERDAY	641
				AVERAGE PER HOUR 16.04	R.P.M. 87.23	FUEL CONSUMED	47
						FUEL REMAINING	594

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+5				24	00	2	07	36	811	729

WORK DONE BY CREW

Completed sealing fish plate on flying bridge. Red leaded fore.
 Painting grey on main decks. Painting white handrails. Scraping
 + red leading main decks.

SIGNED

A.H. Cautant

CHIEF OFFICER

VOYAGE NO. <u>052</u>	FROM <u>MOBILE</u>	TOWARDS <u>FAULSBORO</u>
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
GABBARD DONOVAN WELLS	Cloudy small sea	Security patrol reports. 0023 Compass ± 10.3 miles off $\%$ to 020 Gyro ± 17.2 kts. 0200 Compass ± 10.4 mi off $\%$ to 007 Gyro ± 19.1 kts. Compasses checked.
Blonett Morse "	Partly Cloudy Small Cly Sea	0425 Willbros clock $\frac{1}{4}$ to 13.3 m% Av Sp 17.0 kts 0645 Jupiter clock $\frac{1}{4}$ to 18 m% $\%$ to 008 Gyro Sp 17.8 kts Compasses checked. Patrol maintained.
	Partly cloudy Small SE Sea	Compass checked 1200 - Tested Telegraph, Whistle & General alarm.
	overcast small following sea	1400 $\%$ to 004 Gyro Compasses checked.
Morse " Hansen	O'cast Mod Sly Sea	1800 Advanced "A" Clock 20 minutes and notified Engine Room. 1930 (+5) $\%$ to 025 Gyro Compass checked
Bogard Laid "	O'cast Showery Mod SW Sea	2200 - Advanced Clock 20 min. Eng. Room Notified 2236 (L.T. +5) $\%$ to 050 Gyro Patrol maintained compass checked

S/S COLINA

DAY SUNDAY

DATE OCTOBER 10 19 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR		DIRECTION	FORCE		AIR	WATER	
0100			049 050											
0200			049 050											
0300			050 050											
0400	L.P. Brown	87.8	051 050						S	4	29.88	76	82	
0500			046 045											
0600			046 045											
0700			042 040											
0800	M. Cantant	86.6	040 038						SE	5	29.86	76	79	
0900			040 038											
1000			040 038											
1100			041 038											
1200	C. L. Gull	86.8	041 038						SE	5	29.79	78	78	
1300			043 040											
1400			043 040											
1500			044 040											
1600	L.P. Brown	86.6	044 040						S	6	29.63	80	82	
1700			044 040											Max Ogon
1800			044 040											
1900			044 040											
2000	M. Cantant	86.6	012 005						NW	5	29.66	70	83	
2100			012 005											
2200			013 005											
2300			013 005											
2400	C. L. Gull	87.6	013 005						WNW	6	29.69	66	70	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0	LAT.	33° 20' N	DEAD RECKONING	PROPELLER 346	WATER REMAINING	314
LONG.	0	LONG.	76° 35' W	OBSERVATION 362	SLIP 4.62%	FUEL STOCK YESTERDAY	594
				AVERAGE PER HOUR 15.74	R.P.M. 87.13	FUEL CONSUMED	47
						FUEL REMAINING	547

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+4				23	00	3	06	36	1173	367

WORK DONE BY CREW

Sunday Observed
A.H. Cantant

SIGNED

CHIEF OFFICER

VOYAGE NO. <u>052</u> FROM <u>MOBILE</u> TOWARDS <u>PALLSBORO</u>		
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELLS	Overcast	Security patrol reports.
DONOVAN	moderate	
GABBARD	sea	
		Clocks advanced to D.S.T. (+4)
		Compasses checked.
Hansen	O'Cast	0410 % to 0450 % 0615 % to 0400 %
Morse	Lt Rain	0705 % to 0380 %
Glanett	Long Mod	Shipping water over main decks.
	Sly Sea + swell	Patrol Maintained. Compasses Checked.
	Cloudy + O'cast	
	occ. Lt. Rain	
	mod Rough	compasses checked
	Sly Sea + Swell	1200 - Tested Telegraph, Whistle + General alarm
	Overcast	1200 % to 040 %
	moderate	
	sea	Taking seas on aft main deck
		Compasses checked.
	O'Cast	1911 Diamond Lt Lt @ 17 1/2 % to 0005 % SA 15.5
	Mod NW Sea	
	Low SE Swell	
Morse		Compasses Checked
Glanett		
Shurka	Cloudy	
Said	mod Rough	
	WNW Sea	
Brandon		Patrol Maintained compasses checked

0940 - Tested Engine Room Telegraph alarm. Satisfactory operation.

+ 1530 ALBERT E. GABBARD - BRUISE LEFT SHIN BONE SEE Co. 1993.

SIGNED

H. R. Vindland

MASTER

S/S COLINA

DAY MONDAY

DATE OCTOBER 11 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			011	002										Mar.
0200			011	002										
0300			011	002										
0400	J.H. Brown	873	011	002					NW	5	2974	62	70	
0500			011	002										
0600			016	007										}
0700			016	007										
0800	J.H. Cantout	869	019	010	0.9E	9.4W	8.5W	0.5E	NW	5	2983	64	70	
0900			019	010	1.2E	9.6W	8.4W	0.6E						
1000			015	006										
1100			017	008										}
1200	C.L. Gullb	87.6	315						W	5	2986	62	68	
1300														
1400														
1500														
1600	J.H. Brown								W	3		67		}
1700														
1800														
1900														
2000	J.H. Cantout								W	3	2978	60		
2100														}
2200														
2300														
2400	C.L. Gullb								W	2	2986	58		

NOON SUMMARY

TOTAL AVG Sp 15.01 KTS

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	38° 36' N	DEAD RECKONING	PROPELLER 361	WATER REMAINING	300
LONG.	0 1	LONG.	74° 46' W	OBSERVATION 348	SLIP + 3.60%	FUEL STOCK YESTERDAY	547
				AVERAGE PER HOUR 14.50	R.P.M. 87.13	FUEL CONSUMED	48
						FUEL REMAINING	499

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
4				24	00	4	06	36	1521	18

WORK DONE BY CREW

Prepared for port. Various Employed:
 Docked, connected boxes, discharging cargo.

SIGNED

J.H. Cantout

CHIEF OFFICER

S/S COLINA

DAY MONDAY

DATE OCTOBER 11 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			011 002											Var.
0200			011 002											
0300			011 002											
0400	D.H. Brown	873	011 002						NW	5	2974	62	70	
0500			011 002											
0600			016 007											}
0700			016 007											
0800	A.H. Cantant	86.9	019 010	010	0.9E	9.4W	8.5W	0.5E	NW	5	2983	64	70	
0900			019 010		1.2E	9.6W	8.4W	0.6E						
1000			015 006											
1100			017 008											
1200	C.L. Gullb	87.6	315						W	5	2986	62	68	
1300														
1400														
1500														
1600	D.H. Brown								W	3		67		
1700														
1800														
1900														
2000	A.H. Cantant								W	3	2978	60		
2100														
2200														
2300														
2400	C.L. Gullb								W	2	2986	58		

NOON SUMMARY

TOTAL AVG Sp 15.01 KTS

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	38° 36' N	DEAD RECKONING	PROPELLER 361	WATER REMAINING	300
LONG.	0 1	LONG.	74° 46' W	OBSERVATION 348	SLIP + 3.60 %	FUEL STOCK YESTERDAY	547
				AVERAGE PER HOUR 14.50	R.P.M. 87.13	FUEL CONSUMED	48
						FUEL REMAINING	499

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
4				24	00	4	06	36	1521	18

WORK DONE BY CREW

Prepared for part. Various Employed.
 Locked, connected boxes, discharging cargo.

SIGNED

A.H. Cantant

CHIEF OFFICER

VOYAGE NO. <u>052</u>	FROM <u>MOBILE</u>	TOWARDS <u>PALLSBORO</u>
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
GABBARD	Partly	Security patrol reports.
DOMOVAN	cloudy	0010 % to 002° Gyro.
WELLS	rough sea	Taking seas on weather decks. Compasses checked.
Blumett	Scatt	005 th 0545% 007° Gyro. 0705% to 010° Gyro
Marse	Clouds	
Hansen	Mod Bgh.	
	NW Sea	Compass Checked. Patrol maintained
	Clear	0919-Jack Spot Buoy @ 5.3 off % to 006° Gyro
	mod wly	1030-% to 008° Gyro
	Sea	1101- Del. Approach Buoy D @ 0.2 off 1105-% to 312° Gyro. ^{13.5 Hr}
		1136- Buoy DA @ 1.0 off % to 315° Gyro ^{Sp. 13.0}
	Clear	1209 Buoy DB @ 1.1 mi off % to 312° Gyro.
		1312 ESP. CAPE HENLOPEN
		1316 PILOT W. POULTERER - Proceeding toward berth as per Bell Book.
	Clear	1851- Tug Lambert Point alongside - P/M J. Raleigh aboard. 1919- First Line ashore
Marse		1954- F.W.F. all fast #2 Berth, Tug + Pilot away
Hansen		Posted sailing time for 2000 10/12
Brandon		2040- 1-12" arm connected
Laid	Scattered	2100- Started Pick. Slop.
	Clouds	2200- Finish Pick. Slop + Start Pick. Citronelle
Shurka		Crude.

SIGNED S. R. Vauland

MASTED

S/S **COLINA**DAY **TUESDAY**DATE **OCTOBER 12 19 71**

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														Disch
0200														+ dech
0300														
0400	J.H. Brown								N	3	2990	55		
0500														Disch + Cargo
0600														Lts off at
0700														0600
0800	A.H. Cantant										3000	52		
0900														
1000														
1100														
1200	C.L. Grubb								W	3	3004	66		
1300														
1400														
1500														
1600	J.H. Brown								W	3	3002	69		
1700														Disch + Cargo
1800														Lts on at
1900														1800
2000	A.H. Cantant													
2100														
2200														
2300														
2400	C.L. Grubb								NW	2	30.16	55		

NOON SUMMARY

POSITION BY DEAD RECKONING			POSITION BY OBSERVATION			DISTANCE			FUEL & WATER (IN TONS)		
LAT. <u>0</u> <u>1</u>			LAT. <u>0</u> <u>1</u>			DEAD RECKONING		PROPELLER		WATER REMAINING	
LONG. <u>0</u> <u>1</u>			LONG. <u>0</u> <u>1</u>			OBSERVATION		SLIP		FUEL STOCK YESTERDAY	
						AVERAGE PER HOUR		R.P.M.		FUEL CONSUMED	
										FUEL REMAINING	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY	TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE		DAYS	HOURS	MINUTES		
				HOURS MINUTES				KNOTS	KNOTS

WORK DONE BY CREW

Discharging cargo. Painting draft marks amidships
Various Employed.

SIGNED

A.H. Cantant

CHIEF OFFICER

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
GABBARD DONOVAN WELLS	Clear.	
		Continuous discharging
Marre Hansen Blannett	Clear	
		Continuous discharging
Brandon Laid Shurka	Clear	0930 - U. S. C. G. aboard for routine inspection.
		continuous Discharging cargo
	Clear	
WELLS BRANDON DONOVAN		
		Continuous discharging.
Marre Blannett Hansen		1630 Changed sailing board to 0500 Oct 13th
		1800 Changed sailing board to 0800 Oct 13th
Brandon Laid Shurka	Clear	
		Continuous Discharging cargo

1300 Changed sailing time to 0200 on 10-13-71

S/S COLINA

DAY WEDNESDAY DATE OCTOBER 13 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STEADY	TRUE OR DRIFT	DEVIATION	VARIATION	RECORDED	TYPE	DIRECTION	FORCE		AIR	WATER	
0100														Night & deck
0200														
0300														
0400	D.H. Brown								Fairs		30.16	53		
0500									Ballasted draft					all light 0630
0600									Ind 15-01					
0700									Aft 24-09					
0800	A.H. Cantant								Moon 19-11		30.23	50		
0900														
1000														
1100														
1200	C.L. Hull								NW 3		30.22	70		
1300									1310 - Tested steering gear, telegraph, whistle, nav. ltr. & all bridge gear. Found in good order. Synchronized clock. C.H.					
1400														
1500														
1600	D.H. Brown													
1700														Nav ltr on
1800														
1900														
2000	A.H. Cantant								SE 4		30.14	68		
2100			136	135										
2200			166	164										
2300			166	164										
2400	C.L. Hull	87.5	166	164					SSE 2		30.14	70	68	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. 0 1		LAT. 0 1		DEAD RECKONING	PROPELLER	WATER REMAINING	
LONG. 0 1		LONG. 0 1		OBSERVATION	SLIP %	FUEL STOCK YESTERDAY	
				AVERAGE PER HOUR	R.P.M.	FUEL CONSUMED	
						FUEL REMAINING	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+ 4	164									

WORK DONE BY CREW

Discharging cargo, disconnect hoses, undocked & secured.
Prepared for further working. Variesly Employed.

SIGNED

A.H. Cantant

CHIEF OFFICER

VOYAGE NO. 053 FROM PAULSBORO TOWARDS EL PALITO

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
GABBARD WELLS DONOVAN	Clear	0200 Finished discharging. 0210 Started ballast. 0215 Arm disconnected.
Morse Glennett Haven	Clear	0735 Finish ballasting
Shurba Laid Brandon	Partly cloudy	1045 - changed sailing time to 1300 10/13 1240 - Pilot Davis aboard
GABBARD WELLS DONOVAN	Partly cloudy	1245 Tug Semells point alongside 1305 - Docking Pilot J. Hassel aboard 1336 - S.B.E. 1346 - all clear aft 1347 - all fire aboard 1356 - P/M off + Tug away
Morse " Haven	Partly Bdy Mod S Ely Sea	Various courses and speeds as per bell book *2000 Departure - off Cape Henlopen 9/c 135° Hyro 2020 - Del. Sea Lane Buoy "D.C." 0.6 off Sp. 15.0 2056 - Del. Sea Lane Buoy "DB" 1.0 off " 15.8
Brandon Laid " Shurba	Partly cloudy Small S Ely Sea	2127 - Del. Sea Lane Buoy "DA" 1.0 off " 14.5 2156 - Del. approach Buoy "D" 1.3 off 9/c to 164° Hyro - 15.7 Patrol maintained compasses checked

0210 to 0735 Ballasted #2 center 1/2 full, #4 - 6 1/2 full #8 1/4 full.

SIGNED

J. H. P. Oueland

MASTER

S/S COLINA

DAY THURSDAY

DATE OCTOBER 14 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			166	164										Nor.
0200			166	164										
0300			167	164										
0400	L.H. Brown	88.7	168	164					SSE	3	30.06	72	70	
0500			168	164										
0600			168	164										
0700			168	164										Nor. Nyon
0800	A.H. Cantant	87.1	168	164					Sly	2	30.06	73	72	
0900			168	164	6.7E	9.5W	2.8W	1.2E						
1000			168	164										
1100			168	164										
1200	C.L. Guehl	84.1	169	164					SSW	3	30.07	77	82	
1300			169	164										Nor. Nyon
1400			169	164										
1500			169	164										
1600	L.H. Brown	83.3	169	164					S	3	30.03		77	
1700			170	164	5.7E	9.3W	3.6W	1.4E						
1800			170	164										
1900			170	164										Nor. Nyon
2000	A.H. Cantant	85.7	170	164					Sly	2	30.06	76	89	
2100			170	164										
2200			170	164										
2300			170	164										
2400	C.L. Guehl	88.0	170	164					Sly	2	30.04	75	78	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)		
LAT.	0 1	LAT.	35° 12' N	DEAD RECKONING	PROPELLER 240	WATER REMAINING 389		
LONG.	0 1	LONG.	73° 24' W	OBSERVATION 235	SLIP + 2.08%	FUEL STOCK YESTERDAY		
				AVERAGE PER HOUR 14.62	R.P.M. 86.93	FUEL CONSUMED 32		
						FUEL REMAINING 9 14		
						1760		
TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY	TOTAL TIME ON VOYAGE		TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE		DAYS	HOURS MINUTES	KNOTS	KNOTS
+ 4	164			16 - 00		16 - 00	235	1525

WORK DONE BY CREW

Outterworking - Dressing schedule observed Varies

Employed.

SIGNED

A.H. Cantant

CHIEF OFFICER

VOYAGE NO. 053 FROM PAULSBORO TOWARDS EL PALITO

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELLS	Partly cloudy	Security patrol reports
DONOVAN	small sea	
GABBARD	sea	
Kouen	Mainly Cloudy	Compasses checked
Masse	Occ. Lt. Showers	
Blannett	Small sly sea	Patrol Maintained. Compasses Checked
	cloudy + Occ. Lt. Showers	
	mod sly sea	Compass checked 1200 - Tested Telegraph, whistle + General alarm.
	overcast	
	small sea	Compasses checked.
Masse	Mainly Cloudy	Compasses Checked
"	small sly sea	
Blannett	Partly cloudy	Patrol Maintained compass checked
Shurka	cloudy	
Said	small sly sea	
Brandon	sea	

0600 to 1845 Butternutted #3-5-7%

SIGNED

J R Ullman

MASTER

s/s COLINA

DAY FRIDAY

DATE OCTOBER 15, 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			170	164										Har.
0200			170	164										
0300			170	164										
0400	L.H. Brown	88.3	170	164					S	3	3005	77	80	
0500			170	164										
0600			170	164										Maukton
0700			170	164	3.8E	9W	5.2W	0.8E						
0800	A.H. Cantant	87.4	170	164					Sly	2	3007	78	81	
0900			170	164	3.6E	8.8W	5.2W	0.8E						
1000			170	164										
1100			170	164										Maukton
1200	C.L. Grubb	87.6	171	164					SW	2	3012	84	81	
1300			171	164										
1400			171	164										
1500			171	164										
1600	L.H. Brown	83.4	171	164					1E	Trans	3008	93	80	
1700			171	164	2.8E	8.5W	5.7W	1.3E						Maukton
1800			171	164										
1900			172	164										
2000	A.H. Cantant	85.7	172	164	Compass Checked				Airs		3008	80	79	
2100			172	164										
2200			172	164										Maukton
2300			172	164										
2400	C.L. Grubb	87.8	172	164					SE	2	3008	77	80	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	29° 43' N	DEAD RECKONING	PROPELLER	WATER REMAINING	
LONG.	0 1	LONG.	71° 30' W	OBSERVATION	SLIP	FUEL STOCK YESTERDAY	
				AVERAGE PER HOUR	R.P.M.	FUEL CONSUMED	
						FUEL REMAINING	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY	TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE		HOURS	MINUTES	DAYS		
+ 4	164			24-00	1	16	00	576	1148

WORK DONE BY CREW

Butterworth cargo tanks. Freed and ground all vent line valves.
 Painting grey on fore part midships house and aft part forehead and
 catwalk fish plate.

SIGNED

A.H. Cantant

CHIEF OFFICER

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
GABBARD	Partly	Security patrol reports.
DONOVAN	cloudy	
WELLS	small	
	sea	Compasses checked.
Blomett	Partly Cldy	
Morse	Small fly	1040 Commenced butterworking #2 1/2 #8 1/2 7
Haven	Sea	
		Patrol Maintained. Compasses checked
	Partly cloudy	Compass checked
	light sea	
	& low swell	1200 - Tested telegraph, whistle & General alarm.
	Partly	Compasses checked.
	cloudy	
	calm	
	sea	Compasses checked.
	Clear	
Morse	Smooth	1650 Finished butterworking
"	Sea	1745 to 1935 Completed discharging Ballast from #2ot, 4-6 1/2 #8 1/2 7. Stripped steps into #9 cents.
Haven		
Brandon	Scattered	
Said	Clouds	
"	light SE	
Shurka	Sea	Patrol maintained compass checked

0600-1120 Discharging Ballast From #4-6 1/2 #2ot #8 1/2 7. 1130 to 1745 Ballasted #3-5-7 1/2 clean.

1015 - Held Fire & Boat Drill in Lat. 30°-07' N. Long. 71°-39' W. Crew mustered at their stations, wearing life jackets, and instructed in their duties. Four lengths of fire hose led out and used under good pressure. Fresh air Breathing apparatus tested. Emergency Lifeboat Radio Transmitter tested. Boats #1 & 3 swung out, ready for lowering, then swung in and secured. Demonstration and lecture on Oxygen Resuscitator given crew by Chief officer. All lifesaving and fire fighting equipment found in good order. C.H.

1045 - Dismissed from Drills

SIGNED J.R. Tuleand

MASTER

S/S COLINA

DAY SATURDAY

DATE OCTOBER 16 19 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			172	164										9 Nov.
0200			172	164										
0300			172	164										
0400	L.H. Brown	88.1	172	164					SE	3	3001	78	81	
0500			172	164										
0600			172	164										New Moon
0700			172	164	0.6E	7.5W	6.9W	1.1E						
0800	A.H. Cantant	89.7	172	164					SE	4	3003	81	83	
0900			172	164	0.8E	7.5W	6.7W	1.3E						
1000			171	164										
1100			171	164										New Moon
1200	C.L. Grubb	84.7	171	164					E	4	30.06	85	82	
1300			171	164										
1400			171	164										
1500			171	164										
1600	L.H. Brown	84.4	171	164					E	4	29.98	82	82	New Moon
1700			171	164	1.2E	9W	5.8W	1.2E						
1800			171	164										
1900			171	164										
2000	A.H. Cantant	87.6	171	164					SE	4	29.98	81	84	
2100			171	164										New Moon
2200			171	164										
2300			171	164										
2400	C.L. Grubb	88.2	171	164					ESE	3	29.98	79	82	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0	1	24° 09' N	DEAD RECKONING	357	WATER REMAINING	359
LONG.	0	1	69° 40' W	OBSERVATION	347	FUEL STOCK YESTERDAY	866
				AVERAGE PER HOUR	14.46	FUEL CONSUMED	48
						FUEL REMAINING	818

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE		ESTIMATE DISTANCE TO COMPLETE VOYAGE	
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS		KNOTS	
+4	164			24	00	2	16	00	923		801	

WORK DONE BY CREW

Butterworth's tanks. Uninspected cargo tanks, cafferdoms
and chain locker. Clamped broken mainmast shroud lock in place.
Painting grey on foredeck.

SIGNED

A.H. Cantant

CHIEF OFFICER

VOYAGE NO. 053 FROM PAULSBORO TOWARDS EL PALITO

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELLS	Clear	Security patrol reports
DONOVAN	small	
GABBARD	sea	
		Compasses checked.
Hansen	Partly Cldy	Patrol Maintained. Compasses Checked
Morse	Mod Ely	
Blonsett	Sea	
	Partly	Compass checked
	Cloudy	
	Mod Ely	
	Sea	1200 - Tested Telegraph, Whistle & General alarm.
	Partly	Compasses checked.
	cloudy	
	small	
	sea	Compasses checked.
	Clear	
Morse	small	
"	Ely Sea	Compasses Checked.
Blonsett		
Skurda	Partly	
Laid	Cloudy	Patrol Maintained compass checked
"	Small Ely	
Brandon	Sea	

0800 to 1640 Buttermilk #4-6 1/2 #8 W/T.

SIGNED

A. R. Ireland

MASTER

S/S COLINA

DAY SUNDAY

DATE OCTOBER 17 19 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			171	164										Nor.
0200			171	164										
0300			171	164										
0400	L.A. Brown	883	171	164					S	3	29.92	80	82	
0500			171	164										
0600			171	164										
0700			171	164	0.3E	6.5W	6.2W	0.8E						
0800	A. H. Chantant	87.9	171	164					EXN 4	2994	81	84		
0900			171	164	6.2W	6.5W	6.6W	0.4E						
1000			171	164										
1100			171	164										Mau lthou
1200	C. L. Gubb	87.5	171	164					Ely 3	29.95	84	84		
1300			189	180										
1400			188	179										
1500			188	179	3W	6W	9W	NIL						
1600	L.A. Brown	87.5	188	179					Trans	29.88	94	82		
1700			188	179	2.3W	6W	8.3W	0.7E						
1800			188	179										
1900			188	179										
2000	A. H. Chantant	87.5	188	179					Chr	29.88	81	84		
2100			188	179										Mau lthou
2200			187	179										
2300			187	179										
2400	C. L. Gubb	87.3	187	179					air	29.92	80	84		

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	18° 37' N	DEAD RECKONING	PROPELLER 362	WATER REMAINING	340
LONG.	0 1	LONG.	68° 01' W	OBSERVATION 344	SLIP + 4.97 %	FUEL STOCK YESTERDAY	818
				AVERAGE PER HOUR 14.33	R.P.M. 87.33	FUEL CONSUMED	48
						FUEL REMAINING	770

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+ 4	164			24	00	3	16	00	1267	457

WORK DONE BY CREW

Sunday Observed.

Decanted #9 center. Painting grey on foredeck. Scraping + red leading foredeck. Spliced Mooring Lines.

SIGNED

A. H. Chantant

CHIEF OFFICER

VOYAGE NO. 053 FROM FALLSBORO TOWARDS EL PALITO

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
GABBARD	Partly cloudy	Security patrol reports.
DONOVAN	small	
WELLS	sea	
Blansett	Partly cloudy	Compasses checked.
Morse	small	
Houen	OKN sea	Patrol Maintained.
		Compasses checked.
	Partly cloudy	
	H. Showers	1144 - Cape Engano 44° 16.5' off
	Small Ely	compass checked
	sea	1200 - Tested Telegraph, Whistle + General alarm.
	Cloudy	1200°C to 180° Sps.
	calm	1353 Is Monitor 03.9 mi off 9°C to 179° Sps.
	sea	Compasses checked.
Morse	Cloudy	
"	Occ Showers	
	smooth	
Houen	Sea	Compasses checked. Patrol Maintained.
Brandon	Partly	
Said	Cloudy	
	smooth	
Shusta	sea	Patrol Maintained compass checked

0915 LEO MIKE Ch. Cook - Reported Furuncle (Back of Spine)

WARM Boric Acid Solution Soaks - 400,000 V-cillin K Tablets. M.S.

0800 to 1200 Recounted #9 center tank.

SIGNED

H.R. Ireland

MASTER

S/S COLINA

DAY MONDAY

DATE OCTOBER 18 19 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON	
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR STANDARD GYRO		DIRECTION	FORCE		AIR	WATER		
0100			187	179										Var.	
0200			187	179											
0300			187	179											
0400	D.H. Brown	87.9	187	179					Fairs	29.84	81	82			
0500			187	179											
0600			187	179										}	
0700			187	179	2.3W	5.3W	7.6W	0.4E							
0800	M. Cantant	87.4	187	179					SEly	3	29.91	83	83		
0900			187	179	0.8W	5.2W	6.0W	1.0E							
1000			187	179											
1100			186	179										}	
1200	C. L. Grubb	87.5	186	179					Ely	3	29.94	85	80		
1300			186	179											
1400			186	179											
1500			186	179											
1600	D.H. Brown	88.1	186	179					E	2	29.82	86	82	}	
1700			187	180	0.8W	4.8W	5.6W	1.4E							
1800			187	180											
1900			187	180											
2000	M. Cantant	86.7	199	190	Compass Observed EXN 3				29.83		82	83			
2100			189	182	2310 - Tested steering gear, Telegraph, 2158 - anchor									}	
2200					Whistle, Nav. Ltr., + all Bridge gear. Ltr on										
2300					Found in good order. C.L.G.										
2400	C. L. Grubb	8			Fly 3 29.85 76 Ltr on										

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. 0 1		LAT. 12° 53' N		DEAD RECKONING	PROPELLER 362	WATER REMAINING	328
LONG. 0 1		LONG. 68° 02' W		OBSERVATION 344	SLIP + 4.97 %	FUEL STOCK YESTERDAY	770
				AVERAGE PER HOUR 14.33	R.P.M. 87.52	FUEL CONSUMED	48
						FUEL REMAINING	687

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+4	179°			24	00	4	16	00	1611	corrected 143

WORK DONE BY CREW

Scraping, red leading main deck. Painting wing parts and fish plates on catwalk. Rigged for port. Various Employed.

SIGNED

M. Cantant

CHIEF OFFICER

VOYAGE NO. 053	FROM PAULSBORO	TOWARDS EL PALITO
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELLS	Partly cloudy	Security patrol reports.
DONOVAN	small sea	
GABBARD	sea	Compasses checked.
Howen	Mainly Cloudy	
Morse	Small sea	
	Small sea	Patrol Maintained. Compasses Checked.
	Partly cloudy	
	Small sea	Compasses checked
	Partly cloudy	1200 - Tested Telegraph, Whistle + General alarm
	small sea	1459 Boca Spelonk 8.9 mi off. sp. 13.4 kts.
	sea	Compasses checked.
Morse	Low Clouds	1610 $\frac{1}{2}$ to 180 $\frac{1}{2}$ gyro 1900 $\frac{1}{2}$ to 190 $\frac{1}{2}$ gyro
"	Small sea	1900 Tested + examined steering gear and all navigational equipment. Clocks synchronized. All found in order.
Blouett	Small sea	2006 - Isla Borracho 9.7 off
Shurka	Partly cloudy	2048 - Cayal Norte 5.0 off $\frac{1}{2}$ to 182 $\frac{1}{2}$ gyro
Said	Small sea	2130 - E.S.P. off El Palito
"	Small sea	2158 - Let go Port anchor - 5 shots
Brandon	sea	2206 - F.W.E. - awaiting Pilot
		2304 - Pilot A. Hernandez aboard
		2336 - S.B.F. start Heaving anchor
		2352 - Anchor aweigh. Proceeding toward Berth
1830 to 2030 Discharging ballast From 3-5-7 $\frac{1}{2}$		

SIGNED

H. R. Venable

MASTER

s/s COLINA

DAY TUESDAY

DATE OCTOBER 19, 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR		DIRECTION	FORCE		AIR	WATER	
0100														
0200														Deck
0300														
0400	L.A. Brown								E 2					
0500														
0600														Grant at 0630
0700														
0800	A. Cantant								St Airs	2989	80			
0900														
1000														
1100														
1200	C.L. Grubb at Berth				M	18-00			Ely 3			88		
1300														
1400														
1500														
1600	L.A. Brown													
1700														
1800														Man at 1745
1900														
2000	A. Cantant	85.2	004	003	MEAN	30-02			Ely 1	2986	83	82		
2100			004	003	PL.	30-02½								
2200			005	003	DENSITY	1025								
2300			005	003	MSW	30-02½								
2400	C.L. Grubb	87.6	005	003					E 3	2992	80	80		

NOON SUMMARY TOTAL AVG. SP. 14.44 KTS

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	° E	LAT.	° P	DEAD RECKONING	PROPELLER	WATER REMAINING	
LONG.	° EL	LONG.	° PA 170	OBSERVATION 143	SLIP %	FUEL STOCK YESTERDAY	
				AVERAGE PER HOUR 15.05	R.P.M.	FUEL CONSUMED	
						FUEL REMAINING	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
				9	30	5	01	30	1754	FINI.

WORK DONE BY CREW

Loaded ship, Loaded cargo, Undocked and secured.
Various Employed.

SIGNED

A. Cantant

CHIEF OFFICER

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
GARBARD	Clear.	0044- Let go lhd anchor. 0047- Let go Port anchor
WELLS		0055- First line to Buoy
DONOVAN		0145- F.W.E. all fast to Berth
		0200 Hoses connected 2-8 + 1-10 shore line
Murre	Partly Cldy	0210 Start dish - Ballast
Haven		0820- Finished dish. Ballast - Tank Pased.
Clonett		0820 TO 0850 DRAINING PIPELINES INTO PUMPROOM bilges. 0850- Started Loading Diesel + #6 Fuel
		1050- Finished Loading Diesel
Brandon	Partly Cloudy	
Said		
Shurka		
		1610- Finished Loading #6 Fuel + all cargo + CONTRABAND.
		1650- Hoses off. 1630-1700 Search for Stowaways
		1650- Tested Steering Gear, Telegraph, Whistle, Nav. Hts., + all Bridge Gear. Found in good order. Synchronized clocks. C.T.4.
	Clear	1710- Pilot L. Delgado aboard
		1745- S.B.E. - Singling up. 1802- Let Heaving anchor
Murre		1807- all Clear aft. 1815- Port anchor aweigh
Haven	Small Cldy Sea	1827- lhd anchor aweigh 1835 Pilot away.
Brandon		*1836 Departure. Set course 000° gyro
Said		1942 06 to 0003° gyro
	Clear Sea	2043- Isla Borracho @ 7.3 off Sp. 13.5
Shurka		Patrol maintained compass checked

Sailing time posted for 1500

0900- Changed sailing time to 1700

+ LEO M.R.E. - 0800- 0900 TO MOB. INFIRMARY FOR MINOR SURGERY ON ABOARD. HKW.

1645- Searched ship for stowaways and contraband.

SIGNED H R Uulund

MASTER

S/S **COLINA**DAY **WEDNESDAY**DATE **OCTOBER 20, 1971**

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR		DIRECTION	FORCE		AIR	WATER	
0100			005	003										None
0200			005	003										
0300			002	360										
0400	<i>J.H. Brown</i>	87.5	005	360					NE 4		29.87	81	82	
0500			005	000										
0600			005	000										
0700			009	005	1.2W	5W	3.8W	0.2E						
0800	<i>J.H. Brown</i>	86.4	009	005					Ely 4		29.96	82	83	
0900			010	005	0.4E	5.1W	4.7W	0.3E						
1000			010	005										
1100			010	005										None
1200	<i>C.L. Grubb</i>	84.6	010	005					ESE 5		30.00	85	82	
1300			010	005										
1400			010	005										
1500			010	005	0	5W	5W	NIL						
1600	<i>J.H. Brown</i>	85.2	010	005					E 5		29.96	88	82	
1700			010	005	1.6E	5.3W	3.7W	1.3E						
1800			010	005										
1900			010	005										
2000	<i>J.H. Brown</i>	85.5	010	005					Ely 5		29.99	83	84	
2100			015	010										None
2200			016	010										
2300			016	010										
2400	<i>C.L. Grubb</i>	85.1	016	010					Ely 4		30.04	80	82	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)		
LAT. ° ' "	0 1	LAT. ° ' "	14° 41' N	DEAD RECKONING	PROPELLER 259	WATER REMAINING	374	
LONG. ° ' "	0 1	LONG. ° ' "	68° 10' W	OBSERVATION 251	SLIP + 3.12 %	FUEL STOCK YESTERDAY	34	
				AVERAGE PER HOUR 14.42	R.P.M. 86.51	FUEL CONSUMED	615	
						FUEL REMAINING	1760	
TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY	TOTAL TIME ON VOYAGE		TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS MINUTES	DAYS HOURS MINUTES	KNOTS		KNOTS
+4				17 - 24	17 - 24	251		1509

WORK DONE BY CREW

Painting Lazerette. Renewing non skid tread
amidships house. Replacing lifeboat preventers. Various
Employed.

SIGNED

J.H. Brown

CHIEF OFFICER

VOYAGE NO. 054		FROM EL PALITO	TOWARDS PAULSBORO
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL	
WELLS	Clear	Security patrol reports.	
DONOVAN	moderate	0120	Lacres point 08.7 miles off sp. 13.8 kts.
GABBARD	sea	0208	Spelonk 06.3 miles off % to 360 Gyro 13.8 kts.
		Compasses checked.	
Hansen	Partly Cldy	0645	% to 005° Gyro
Morse	Mod Cldy		
"	sea		
		Compasses Checked - Patrol Maintained.	
	Partly cloudy		
	mod Ely		Compasses checked
	sea	1200	Tested Telegraph, Whistle + General alarm
	Partly cloudy		
	moderate		Taking small seas on weather deck.
	sea		Compasses checked.
Morse	Partly Cldy		
"	Mod Ely		
	sea		
Blannett			Compasses Checked
Shurba	Partly	2000	% to 010° Gyro
Said	cloudy		
"	mod. Ely		
Brandon	sea		Patrol Maintained compasses checked

+ 0900 120 MILE - CHANGED GAUGE DRAWINGS - NO WORK A.K.U.

Cargo Loaded

Ship Figures

M.D.O. 15,064 Net Bbls 2035 Tons

#6 Fuel 92,600 " " 13900 "

Shore Figures

14,985 Net Bbls 2030 Tons

92,638 " " 13885 "

SIGNED

S. R. Pauls

MASTER

S/S COLINA

DAY THURSDAY

DATE OCTOBER 21 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			016	010										Hav.
0200			024	018										
0300			024	018										
0400	L.H. Brown	85.3	349	344					NE	3	29.99	82	82	
0500			349	344										
0600			349	344										
0700			349	344	27E	7.5W	4.8W	0.2E						
0800	A.H. Coutant	85.1	349	344					ENE	4	30.02	87	84	
0900			349	344	1.5E	6.5W	5.5W	NIL						
1000			349	344										
1100			349	344										Maukts on
1200	C.L. Grubb	85.2	350	344					E	3	30.06	87	84	
1300			350	344										
1400			350	344										
1500			350	344	1°E	7°W	6°W	NIL						
1600	L.H. Brown	85.3	350	344					E	3	30.00	84	83	
1700			350	344	2E	7.5W	5.5W	0.5E						
1800			350	344										
1900			350	344										
2000	A.H. Coutant	85.2	350	344					ELY	3	30.03	80	84	
2100			350	344										
2200			350	344										
2300			350	344										
2400	C.L. Grubb	85.3	350	344					E	3	30.04	79	84	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	19° 57' N	DEAD RECKONING	PROPELLER 313	WATER REMAINING	360
LONG.	0 1	LONG.	68° 20' W	OBSERVATION 323	SLIP + 8.49 %	FUEL STOCK YESTERDAY	615
				AVERAGE PER HOUR 13.46	R.P.M. 85.27	FUEL CONSUMED	50
						FUEL REMAINING	565

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+4				24	00	1	17	24	574	1186

WORK DONE BY CREW

Completed painting Logarette. Painted Stewards & Deck Departments toilets. Moved & lowered winch cylinders into Engine Room.

SIGNED

A.H. Coutant

CHIEF OFFICER

VOYAGE NO. 054	FROM EL PALITO	TOWARDS PAULSBORO
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
GABBARD	Partly	Security patrol reports.
DONOVAN	cloudy	0145% to 018. Syn.
WELLS	small	0306 Mona Island 05.3 mi off % to 344; Syn.
	sea	Compasses checked.
Glanett	Partly Clly	
Morse	med @ NE	
	sea	
		Compasses checked. Patrol maintained.
	Partly	
	cloudy	
	Small Ely	Compasses checked
	sea	1200 - Tested Telegraph, Whistle & General alarm
	Partly	
	cloudy	
	small	
	sea	Compasses checked.
	Clly	
Morse	Occ. Shower	
"	Small	
Kanen	Clly Sea	Compasses checked
Brandon	Partly	
Said	cloudy	
"	Small Ely	
Shurda	sea	Patrol maintained compasses checked

+ 0600 LEO MINE - CHANGED DRESSINGS ON BUTTOCKS - @ 700 OK TO
RETURN TO WORK. H.R.U.

S/S COLINA

DAY FRIDAY

DATE OCTOBER 22 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			350	344										None
0200			350	344										
0300			349	344										
0400	L.A. Brown	85.2	349	344					NE 3		29.99	81	83	
0500			349	344										
0600			349	344										
0700			349	344	1.9E	7W	5.1W	0.1W						None
0800	A.H. Cantant	84.8	349	344					ENE 4		30.00	79	83	
0900			349	344	2.1E	7.0W	6.0W	NIL						
1000			349	344										
1100			349	344										
1200	C.L. Grubb	84.8	349	344					E 4		30.03	84	83	
1300			349	344										None
1400			349	344										
1500			349	344										
1600	L.A. Brown	84.5	349	344					E 4		29.99	81	82	
1700			349	344	3.3E	8W	4.7W	0.3E						
1800			349	344										
1900			349	344										None
2000	A.H. Cantant	84.3	349	344					E 4		30.00	80	81	
2100			350	344										
2200			350	344										
2300			350	344										
2400	C.L. Grubb	84.7	350	344					E 4		30.02	77	80	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	25° 09' N	DEAD RECKONING	PROPELLER 352	WATER REMAINING	341
LONG.	0 1	LONG.	70° 05' W	OBSERVATION 327	SLIP + 7.10 %	FUEL STOCK YESTERDAY	565
				AVERAGE PER HOUR 13.62	R.P.M. 8510	FUEL CONSUMED	51
						FUEL REMAINING	514

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+4	344'			24	00	2	17	24	901	859

WORK DONE BY CREW

Painting messmen's rooms aft. Painted aft bulkhead
amidships house. Various employed.

SIGNED

A.H. Cantant

CHIEF OFFICER

VOYAGE NO. 054	FROM EL PALITO	TOWARDS PAULS BORO
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELLS	Partly cloudy	Security patrol reports.
DONOVAN	small	
GABBARD	sea	Compasses checked.
Hoven	Partly cloudy	
Morse	Mod Ely	
Blumett	Sea	Patrol Maintained. Compasses checked
	Partly cloudy	
	Mod. Ely	
	Sea + Low	compasses checked
	swell	1200 - Tested Telegraph, Whistle + General alarm
	Partly cloudy	
	long deep	Shipping heavy seas on weather decks.
	Ely swell	Compasses checked.
	Clear	
Morse	Mod Ely	
"	Sea	Shipping water over main decks.
Blumett	swell	Compasses checked
Skurba	Partly cloudy	
Said	Mod Ely	
"	Sea + Long	Shipping seas over main decks
Brandon	Heavy swell	Patrol Maintained Compasses checked

1515 While in Latitude 25-35 N Longitude 70-20 W Held fire and boat drill. Four lengths of hose led out and pressure applied to fire line. Crew members mustered at their respective boat stations and instructed as to their duties. No boats around due to long deep swell. + shipping heavy seas on weather decks.

1525 Dismissal

SIGNED J. R. Veland

MASTER

S/S COLINA

DAY SATURDAY DATE OCTOBER 23, 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR		DIRECTION	FORCE		AIR	WATER	
0100			350	344										Nav
0200			350	344										
0300			350	344										
0400	J.R. Brown	85.3	350	344					SE	4	29.99	76	78	
0500			350	344	2 1/2 E	8 1/2 W	6 W	0						
0600			350	344										
0700			350	344										
0800	M. Carant	85	350	344					SE	4	30.00	78	77	
0900			351	344	1.8 E	8.6 W	6.8 W	0.2 E						
1000			351	344										
1100			351	344										Main Engine
1200	C. L. Gull	84.7	352	344					SE	4	30.02	84	78	
1300			352	344										
1400			352	344										
1500			352	344										
1600	J.R. Brown	84.7	352	344					S	4	29.98	83	79	
1700			352	344										
1800			352	344										
1900	M. Carant	85.2	352	344					SSE	5	29.99	78	79	
2000			352	344										
2100			352	344										
2200			352	344										
2300			353	344										
2400	C. L. Gull	85.3	353	344					Sly	5	29.98	77	78	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	30° 13' N	DEAD RECKONING	PROPELLER 351	WATER REMAINING	290
LONG.	0 1	LONG.	71° 46' W	OBSERVATION 318	SLIP + 9.40 %	FUEL STOCK YESTERDAY	514
				AVERAGE PER HOUR 13.25	R.P.M. 8477	FUEL CONSUMED	51
						FUEL REMAINING	463

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+4				24	00	3	17	24	1219	541

WORK DONE BY CREW

Painting steward department quarters. Painting entrance ways to midships and aft house. Painting grey on manifold connections.

SIGNED

M. Carant

CHIEF OFFICER

VOYAGE NO. <u>054</u>	FROM <u>EL PALITO</u>	TOWARDS <u>PALISBORO</u>
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
	Cloudy	Security patrol reports.
GABBARD	Long	
DONOVAN	deep swell	Taking seas on weather decks
WELLS		Compasses checked.
Blansett	Partly Cloudy	
Morse	Mod S'ly	
Hoven	Sea + Swell	Shipping water over main decks
		Patrol maintained. Compasses checked
	Partly cloudy	
	mod S'ly	Shipping water over main decks
	Sea + Swell	compasses checked
		1200-Tested Telegraph, Whistle + General alarm.
	Cloudy	
	Long S'ly	
	swell	
		Compasses checked.
	Cloudy	
Morse	Mod S'ly	
"	SSC' Sea	
Hoven	Osc Lt Rain	Compasses checked
Brandon	O'cast	
Said	Light Rain	
"	mod Rough	
Shurba	S'ly Sea	Patrol maintained compasses checked

SIGNED

H. L. Chula L

MASTER

S/S COLINA

DAY SUNDAY

DATE OCTOBER 24 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR		DIRECTION	FORCE		AIR	WATER	
0100			353	344										Var.
0200			353	344										
0300			353	344										
0400	L. H. Brown	85.4	353	344					SW	4	29.96	77	78	
0500			353	344										
0600			353	344										
0700			353	344										
0800	A. H. Coutant	85.3	353	344					SW	5	29.97	78	78	
0900			353	344	0.5° E	9.3° W	8.8° W	0.2° E						
1000			353	344										
1100			353	344										M. W. Gray
1200	C. L. Grubb	85.2	353	344					SW	2	30.00	80	78	
1300			353	344										
1400			353	344										
1500			354	344										
1600	L. H. Brown	84.5	354	344					Trans		29.98	78	72	
1700			354	344	0.6° E	9.8° W	9.2° W	0.8° E						
1800			354	344										
1900			350	340										
2000	A. H. Coutant	85.7	350	340					Sly	3	29.98	74	73	
2100			354	344										M. W. Gray
2200			354	344										
2300			000	350										
2400	C. L. Grubb	85.7	000	350					Sly	2	30.00	68	70	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	35° 34' N	DEAD RECKONING	PROPELLER 353	WATER REMAINING	268
LONG.	0 1	LONG.	73° 40' W	OBSERVATION 395	SLIP 5.37 %	FUEL STOCK YESTERDAY	463
				AVERAGE PER HOUR 13.96	R.P.M. 85.23	FUEL CONSUMED	52
						FUEL REMAINING	411

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+ 4	344			24	00	4	17	24	1554	206

WORK DONE BY CREW

Prepared for Port. Sunday Observed.

SIGNED

A. H. Coutant

CHIEF OFFICER

VOYAGE NO. 054	FROM EL PALITO	TOWARDS PAULSBORO
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELLS	Cloudy	Security patrol reports.
DONOVAN	moderate	
GABBARD	following sea	Compasses checked.
Kluen	Mainly Cloudy	
Morse	Coast Haze	
Blannett	Mod SW Sea + Swell	Patrol Maintained. Compasses Checked
	Partly cloudy Small SW Sea	
	+ Mod. Swell	Patrol Maintained compasses checked
		1200-Tested Telegraph, Whistle + General alarm.
	Partly cloudy	Security patrol reports.
	long Fly swell	Compasses checked
	Partly Cloudy	1800 °C to 340° Gyro
Morse	mod Sly Sea	
Blannett		Compasses Checked. Patrol Maintained
Shurka	Haze +	2100-°C to 344° Gyro
Said	Perse Fog	2205-S.B.F. Perse Fog. 2232-°C to 350° Gyro
	Small Sly Sea	Ruler + Reys observed in Fog.
Brandon	+ Mod Swell	Patrol Maintained compasses checked

SIGNED S.R. Ireland

MASTER

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100				358										
0200														
0300														
0400	<i>G.H. Brown</i>													
0500														
0600														
0700														
0800	<i>A.H. Cantant</i>													
0900														
1000														
1100														
1200	<i>C.L. Grubb</i>													
1300														
1400														
1500														
1600	<i>G.H. Brown</i>													
1700														
1800														
1900														
2000	<i>A.H. Cantant</i>													
2100														
2200														
2300														
2400	<i>C.L. Grubb</i>													

NOON SUMMARY

TOTAL AVG. Sp 13.66 KTS

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. \circ E	S	LAT. \circ P	I	DEAD RECKONING	PROPELLER 218	WATER REMAINING	240
LONG. \circ 1	CAPE	LONG. \circ 1	I	OBSERVATION 200	SLIP + 5.50 %	FUEL STOCK YESTERDAY	411
	HENLOPEN			AVERAGE PER HOUR 13.33	R.P.M. 84.42	FUEL CONSUMED	34
						FUEL REMAINING	377

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+4				15	00	5	08	24	1754	FINI

WORK DONE BY CREW

Docked, connected hoses, discharging cargo.

SIGNED

A.H. Cantant

CHIEF OFFICER

VOYAGE NO. <u>055</u>		FROM <u>PAULSBORO</u>	TOWARDS <u>PORT MOBLIL</u>
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL	
	<u>Fog</u>	<u>Security patrol reports.</u>	
<u>GABBARD</u>	<u>th</u>	<u>00059c to 358 Gyps. 0123 Delaware Tower</u>	
<u>DONOVAN</u>	<u>clear.</u>	<u>0.7 miles off 01239c to 312 Gyps.</u>	
<u>WELLS</u>		<u>0300 E.S.P. Delaware ferry "C" buoy 0343 Pilot</u>	
<u>Blamett</u>	<u>Fog</u>	<u>WE HAGGERTY aboard.</u>	
<u>Morse</u>		<u>Various bells + landmarks as per bell book.</u>	
<u>Honey</u>			
"		<u>1100 - Tug Lambert Point alongside.</u>	
<u>Brandon</u>		<u>1102 - P/M J. Raleigh aboard. 1115 - noted Heavy oil</u>	
<u>faid</u>	<u>Fog</u>	<u>slick in water. 1125 - Thist Lie ashore</u>	
<u>Shurka</u>		<u>1127 - Tug Mobil #11 alongside.</u>	
		<u>1200 - F.W.I.E. all fast. Tugs + Pilot away</u>	
	<u>overcast</u>	<u>JB-</u>	
<u>WELLS</u>		<u>1325 0825 one 12" arm connected.</u>	
		<u>1330 0730 Started to discharge #6 Fuel.</u>	
<u>W. VERRIER</u>		<u>Continuous discharging</u>	
<u>Blamett</u>	<u>Partly</u>		
<u>Morse</u>	<u>Cloudy</u>		
<u>Honey</u>			
		<u>2250 - Finished disch. #6 Fuel</u>	
<u>Brandon</u>		<u>2320 - Hove off</u>	
<u>Lennon</u>	<u>Partly</u>		
<u>Shurka</u>	<u>Cloudy</u>		

CARGO DISCHARGED AT PAULSBORO
 #6 Fuel 46,542 net lbs 6966 tons

SIGNED N. R. Thuland

MASTER

S/S COLINA

DAY TUESDAY

DATE OCTOBER 26 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR		DIRECTION	FORCE		AIR	WATER	
0100														
0200														
0300														
0400	D.H. Brown											63		
0500														
0600														
0700														
0800	M. Caution													
0900			100	090										
1000			043	035										
1100			043	035										
1200	C.L. Gull	84.6	043	035					NNE	4	29.82	65	64	
1300			046	038										
1400			046	038										
1500			006	354										
1600	D.H. Brown	85.4	006	354										
1700														
1800														
1900														
2000														
2100														
2200														
2300														
2400	C.L. Gull													

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)			
LAT. <i>B 031 P</i>		LAT. <i>39° 11' N</i>		DEAD RECKONING		WATER REMAINING <i>398</i>			
LONG. <i>CAP. HENLOPEN</i>		LONG. <i>74° 13' W</i>		OBSERVATION <i>54</i>		FUEL STOCK YESTERDAY			
				AVERAGE PER HOUR <i>12.86</i>		FUEL CONSUMED <i>8</i>			
						FUEL REMAINING <i>310</i>			
						<i>140</i>			
TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE		TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS
<i>+4</i>				<i>4</i>	<i>- 12</i>		<i>4</i>	<i>- 12</i>	<i>54</i>
									<i>86</i>

WORK DONE BY CREW

Undocked & secured. Taking inventory of paint. Variously Employed. Docked OHC

SIGNED

D.H. Caution

CHIEF OFFICER

VOYAGE NO. 055 FROM PAULSBORO TOWARDS PORT MOBIL

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELLS	Rain	0045-Pilot Lavee aboard
VERRIER		0100-Tug Reedy Point alongside - P.M. Szalejch abd.
MONDIGO		0109-S.B.E. 0116- all clear off. 0119- all Lavee aboard
Hoven	O'cast	0742 Pilot away *0748 Departure
Marre	Ht Rain	9/c 095° Gyro 0817- Buoy F.B. 0.9 off % to 090° Gyro
Clonsett	Small	0858- Buoy FA 0.2 off sp. 13.0
"	Clgy sea	0932- Three Fathoms 4.0 off % to 035 Gyro 13.5
	O'cast	
	occ. H. showers	
	mod NNE	Compass checked
	sea	1200 % to 038 Gyro.
	overcast	1458 Barnegat Head 04.6 mi off % to 354 Gyro
	calm	
	sea	
		Compass checked.
		*1800 Arrival at Ambrose H. 1811 Pilot G. CANVIN abd.
Marre	Partly	2015- Let go Port Anchor. 2027- F.W.E. Secured
"	Cloudy	anchor with 2 shots in water. 2033- Pilot off.
Clonsett		awaiting Tide.
Skurka		2225- Tug Mobil 1 + Miller Brothers alongside.
Lennon	Partly	Pilot G. Smarch aboard.
"	Cloudy	2238-S.B.E. started Heaving anchor.
Brandon		2245- Anchor aweigh- Proceeding toward Berth.
		2355- First Line ashore

1400-2000 Transferred approx. 330 tons #6 Fuel from #8 w/+ to #1 % through stripping line for trim purposes.

SIGNED

H.R. Ouland

MASTER

S/S COLINA

DAY

Wednesday

DATE

Oct 27

19 21

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR BYSD	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														Dkt Cargo lts on at 0030
0200														
0300														
0400														
0500														
0600														
0700														
0800	A. H. Cautant													
0900														
1000														
1100														
1200	C. L. Gubb	at Beeth												
1300														
1400														
1500														
1600	B. Brown													
1700														Deck + Cargo lts on
1800														
1900														
2000	A. H. Cautant													
2100														
2200														
2300														
2400	C. L. Gubb	at Beeth												

NOON SUMMARY

TOTAL AVG SP. 13.73 KTS

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE				FUEL & WATER (IN TONS)	
LAT.	° E	S	° P	DEAD RECKONING		PROPELLER 88		WATER REMAINING 395	
LONG.	° AMBROSE	LONG.	°	OBSERVATION 86		SLIP + 2.27%		FUEL STOCK YESTERDAY 310	
	L/V			AVERAGE PER HOUR 14.33		R.P.M. 85.55		FUEL CONSUMED 14	
								FUEL REMAINING 296	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES		
+4				6	00		10	12	140	FINN

WORK DONE BY CREW

Locked, connected hoses, discharging cargo.
 Taking on stores. Rigged shroud on main mast.

SIGNED

A. H. Cautant

CHIEF OFFICER

VOYAGE NO. 056 AT Port Mobil TOWARDS ARLJOL

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
Wells		0030-F.W.E. all fast. Tugs + Pilot away
Verrier		0200 Three 8" hoses connected
Mondido		0245 Commenced discharging #6 Fuel Oil and M.D.O.
Blansett	Clay	0745 Finished discharging M.D.O.
Marse		0830-Changed sailing time to 1700.
Brondon		
Nobleza		Continuous Disch. cargo
Tennor	Cloudy	
Shusha		
WELLS	overcast	
MONDIDO		
VERRIER		Continuous discharging
		2030-Finished Discharging #6 Fuel + all cargo. - Tanks inspected + Poured
Nobleza	O'cast	2040-Started Ballasting #2 & 4 + 6 1/2 + 8 w/H
Tennor	+	2220-Pilot R. Roche aboard
Shusha	Hazy	2400-Pilot J. Monigal aboard

SIGNED

H. R. T. Ireland

MASTER

s/s COLINA

DAY

THURSDAY

DATE

OCTOBER 28, 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														Deck
0200														
0300														
0400	H.A. Brown													
0500														
0600														Man Over at 0559
0700														
0800	A.H. Cantant													
0900														
1000														
1100														
1200	C.L. Gull	65.6	192	179										
1300														
1400														
1500														
1600	H.A. Brown	84.2	175	166										
1700														Man Over
1800														
1900														
2000	A.H. Cantant	81.7	176	166										
2100														
2200														
2300														
2400	C.L. Gull	88.8	175	166										

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	39° 53' N	DEAD RECKONING	PROPELLER 32	WATER REMAINING	363
LONG.	0 1	LONG.	73° 49' W	OBSERVATION 34	SLIP - 6.25%	FUEL STOCK YESTERDAY	1061
				AVERAGE PER HOUR 11.72	R.P.M. 65.68	FUEL CONSUMED	5
						FUEL REMAINING	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+ 4				2	54		2	54	34	1703

WORK DONE BY CREW

Undocked and secured. Buttermarthing
Cargo Tanks. Various Employed.

SIGNED

A.H. Cantant

CHIEF OFFICER

VOYAGE NO. 056 FROM PORT MOBIL TOWARDS EL PALITO

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
	Fog	
WELLS		0045 Finished taking bunkers.
VERRIER		0100 Bunker hose disconnected.
MONDICO		0215 Finished taking ballast.
	Fog	0545 - Tested Steering Gear, Telegraph, Whistle, Nav. Ltr., Phones, + all Bridge Gear. Found in good order. Synchronized clocks. C & Y
Morse		0553 - Tug Mobil 1 + Mobil 11 alongside.
Glennett		0557 - S.B.E. 0605 - all clear aft.
Shurba	Fog to	0607 - all series aboard. 0617 - Tug Mobil 11 away.
Lennon	Haze	0619 - Tug Mobil 1 away 0633 - Pilot Honigal off.
	Smooth	0850 - Pilot Rock off.
	Sea	0906 - BSP off Ambrose Lt S/c 160° Gyro.
	Fog	0947 - Buoy BA 8 1/2 off 9/10 to 179° Gyro.
	calm	1100 - Full sea speed. 1255 Fog engines on SB.
	sea	1235 Barnegat Head 02.8 mi off 9/10 to 166° Gyro.
Grondas	Partly Cldy	1900 44 All clear
Morse	Haze	
"	Smooth	
Glennett	Sea	Compasses Checked
Shurba	Partly	
Lennon	cloudy	
"	slight sea	
Nobleza		Patrol Maintained compasses checked

(10-27-71)
 0040 to 0215 Calibrated #2 C/T #4-6 A/C #8 W/T
 0830 to 1910 Interwarmed #3-5-7 A/C #9 center.

SIGNED

W. R. Toulard

MASTER

S/S COLINA

DAY FRIDAY

DATE OCTOBER 29, 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			175	166										Mor.
0200			175	166										
0300			175	166										
0400	J.H. Brown	89.0	175	166					E 3	3018	75	72		
0500			175	166										
0600			175	166										Mor.
0700			175	166										
0800	J.H. Content	87.4	175	166					ESE 3	3019	78	78		
0900			174	166	3.2 E	10.2 W	7 W	1 E						
1000			174	166										
1100			174	166										Mor.
1200	C.L. Grubb	87.5	174	166					ESE 3	3020	80	76		
1300			174	166										
1400			174	166										
1500			175	166										
1600	J.H. Brown	85.9	175	166					E 4	3014	76	77		Mor.
1700			175	166										
1800			175	166										
1900			175	166										
2000	J.H. Content	85.8	175	166					Ely 3	3015	76	71		
2100			175	166										Mor.
2200			175	166										
2300			175	166										
2400	C.L. Grubb	87.3	175	166					Ely 3	3014	75	78		

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. 0	1	LAT. 34° 26' N		DEAD RECKONING	PROPELLER 358	WATER REMAINING	342
LONG. 0	1	LONG. 72° 07' W		OBSERVATION 339	SLIP +5.30 %	FUEL STOCK YESTERDAY	1061
				AVERAGE PER HOUR 14.12	R.P.M. 86.84	FUEL CONSUMED	48
						FUEL REMAINING	1013

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES		
+4	166			24	00	1	2	54	373	1364

WORK DONE BY CREW

Slashed new main mast shroud. Arrive
installing new cylinder for main shaft wind. Greasing
schedule observed.

SIGNED

CHIEF OFFICER

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
	Partly cloudy	Security patrol reports-
MONDIDO	cloudy	
VERRIER	small	
WELLS	sea	Compasses checked
Blannett	Cloudy	
Murre	Small	
Brandon	ESE sea	Compasses Checked.
"	Partly cloudy	
	Small ESE	
	sea	compasses checked
		1200-Tested Telegraph, Whistle & General alarm.
	Overcast	
	small	
	sea	
		Compasses checked.
	Cloudy	
Murre	Small Cloudy	
"	sea	
Blannett		Compasses Checked
Nobleza	Cloudy	
Lennor	Passing Showers	
"	Small Ely	
Shurba	sea	Patrol Maintained compasses checked

2127- Received orders Proceed El Palito - Load for Pal Kalundborg, Denmark.

0545 to 1730 Transferred ballast.

0545 to 1045 Disch. Ballast from #2ct #4 1/2 #6ct #8 1/2

1045 to 1730 Ballasted #3-5-7 1/2

SIGNED H. R. Thuland MASTER

S/S COLINA

DAY SATURDAY

DATE OCTOBER 30 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			175	166										2100
0200			175	166										
0300			175	166										
0400	L.A. Brown	881	175	166					E	5	3006	74	77	
0500			175	166										
0600			175	166										
0700			175	166	1.2E	9.2W	8W	1E						
0800	M. Cantant	87.2	175	166					Ely	4	3007	79	78	
0900			174	166	1.7E	9.2W	7.5W	0.5E						
1000			174	166										
1100			174	166										2100
1200	C.L. Grubb	87.0	174	166					E	4	30.08	80	78	
1300			174	166										
1400			174	166										
1500			175	166										
1600	L.A. Brown	88.0	175	166					E	3	3000	78	79	
1700			174	166										
1800			174	166										
1900			174	166										
2000	M. Cantant	87.2	174	166					Ely	4	3000	78	82	
2100			174	166										2100
2200			174	166										
2300			174	166										
2400	C.L. Grubb	87.4	174	166					Ely	4	30.00	74	80	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	29° 08' N	DEAD RECKONING	PROPELLER 360	WATER REMAINING	332
LONG.	0 1	LONG.	70° 46' W	OBSERVATION 327	SLIP 9.47%	FUEL STOCK YESTERDAY	1013
				AVERAGE PER HOUR 13.62	R.P.M. 8688	FUEL CONSUMED	47
						FUEL REMAINING	966

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+ 4				24	00	2	2	54	700	1138

WORK DONE BY CREW

Freeing up and greasing tank hatches. Various
Employed. Clamping pipe line leaks in #5 Port &
#9 center.

SIGNED

R.H. Cantant

CHIEF OFFICER

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
	Overcast	Security patrol reports.
WELLS	moderate	
VERRIER	sea	
MONDIDO		Compasses checked.
Crandon	Mainly Cloudy	
Marre	Mod Ely	
Blouett	sea	
		Compasses Checked. Patrol Maintained.
	Partly	
	Cloudy	
	mod Ely	compasses checked
	sea	1200 - Tested telegraph, whistle + General alarm.
	Cloudy	
	moderate	
	sea	
		Compasses checked.
Marre	Mainly Cloudy	
"	Mod Ely	
"	sea	
Blouett		Compasses Checked. Patrol Maintained.
Shurka	Cloudy	
Lennon	lt. showers	
"	mod Ely	
Nobleza	sea	Patrol Maintained compasses checked

S/S **CULINA**DAY **SUNDAY**DATE **OCTOBER 31** 19 **71**

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COURSE	TRUE OR STED	DEVIATION	VARIATION	STANDARD	STED	DIRECTION	FORCE		AIR	WATER	
0100			174	166										Mar
0200			174	166										
0300			173	166										
0400	L.H. Brown	87.5	173	166					SE	4	2994	78	80	
0500			173	166										
0600			173	166										
0700			173	166	0.7E	7N	6.3W	0.7E						
0800	A.H. Cautant	88.8	173	166					Ely	5	2998	81	82	
0900			173	166	1.3E	7.5W	6.2W	0.8E						
1000			173	166										
1100			173	166										
1200	C.L. Gullt	85.7	173	166					Ely	5	2998	82	82	Mar Gyon
1300			173	166										
1400			173	166										
1500			173	166										
1600	L.H. Brown	87.7	173	166					E	4	2992	80	83	
1700			172	166										
1800			172	166										
1900			172	166										
2000	A.H. Cautant	87.1	172	166					Ely	5	2993	81	83	
2100			172	166										
2200			169	163										
2300			169	163										
2400	C.L. Gullt	87.2	169	163					E	4	2994	79	82	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION	DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	23° 36' N	DEAD RECKONING	362	WATER REMAINING	318
LONG.	0 1	69° 20' W	OBSERVATION	343	FUEL STOCK YESTERDAY	966
			AVERAGE PER HOUR	14.29	FUEL CONSUMED	47
					FUEL REMAINING	919

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+ 4	166			24	00	3	02	54	1043	795

WORK DONE BY CREW

Sunday Church

SIGNED *A.H. Cautant*

CHIEF OFFICER

VOYAGE NO. 056 FROM NEW YORK TOWARDS EL PALITO

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
MONDIDO VEARRIER WELLS	Cloudy moderate sea	Security patrol report - Compasses checked.
Blumett Morse Brandon	Clly Mod Clly Sea	Patrol Maintained. Compasses checked
	Cloudy mod Ely Sea	Compass checked 1200 - Tested Telegraph, Whistle + General alarm
	Cloudy moderate sea	Compasses checked.
Morse " Brandon	Cloudy Occ. Shower Mod Clly Sea	Patrol Maintained. Compasses checked
Nobleza Lennon " Shurka	Partly cloudy mod Ely Sea	2130 - 96 to 163° Hyro Patrol maintained compasses checked

SIGNED

H R Vuela d

MASTER

S/S COLINA

DAY MONDAY

DATE NOVEMBER 1 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR		DIRECTION	FORCE		AIR	WATER	
0100			169	163										Mar.
0200			169	163										
0300			169	163										
0400	L.A. Brown	87.4	169	163					E	3	29.90	79	83	
0500			169	163										
0600			169	163										
0700			169	163										
0800	A. Contant	87.4	169	163					ENE	4	29.93	81	83	
0900			169	163	1.4E	6.6W	5.2W	0.8E						
1000			187	180										
1100			187	180										
1200	C. L. Grubb	87.3	187	180					E	3	29.96	86	83	
1300			187	180										
1400			187	180										
1500			187	180										
1600	L.A. Brown	87.8	187	180					fair		29.88	85	84	
1700			187	180	0.9W	6W	6.9W	0.1E						Mar. 1800
1800			187	180										
1900			185	178										
2000	A. Contant	85.5	185	178					ply	2	29.90	82	84	
2100			185	178										
2200			184	178										
2300			184	178										
2400	C. L. Grubb	87.4	184	178					E	3	29.92	80	84	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	18° 02' N	DEAD RECKONING	PROPELLER 343	WATER REMAINING	306
LONG.	0 1	LONG.	68° 02' W	OBSERVATION 343	SLIP - 5.24 %	FUEL STOCK YESTERDAY	919
				AVERAGE PER HOUR 14.29	R.P.M. 87.37	FUEL CONSUMED	46
						FUEL REMAINING	873

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+4				24	00	4	02	54	1386	452

WORK DONE BY CREW

Spliced aft falls on #2 boat. Scraping + red leading deck. Stripping tanks into #8 cents. Various Employment.

SIGNED

A. Contant

CHIEF OFFICER

VOYAGE NO. 056	FROM PORT MOBIL	TOWARDS EL PALITO
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELL S	Partly cloudy	Security patrol reports
VERRIER	small	
MONDICO	sea	Compasses checked.
Brandon	Partly Cldy	
Morse	Mod CNE	
Glenett	sea	
	Occ. Showers	Patrol Maintained. Compasses Checked
	Partly	0924 - Cabo Engano 4.4 + 16.0 off
	cloudy	0930 - % to 180° Gyro
	Small Ely	1130 - Isla Monito + 4.3 off Sp. 15.0
	Sea	Compasses checked 1200 - Tested Telegraph, Whistle + Bn. alarm
	Partly	
	cloudy	
	calm	
	sea	Compasses checked.
	Partly	1845 % to 175° Gyro
Morse	Cldy	
"	Small Cldy	
Glenett	sea	Compasses Checked
Shurka	Partly	
Lemon	Cloudy	
"	Small Ely	
Nobleya	Sea	Patrol maintained compasses checked

1015 - Held Fire + Boat Drill in Lat. 18°-28' N. Long. 68°-02' W. crew mustered at their stations, wearing Lifejackets, and instructed in their duties. Four lengths of fire hose led out and used under good pressure. Fresh air Breathing apparatus tested. Emergency Lifeboat Radio Transmitter tested. Boats # 1 + 3 swung out, ready for lowering, then swung in and secured. all Lifesaving and Fire Fighting equipment found in good order.

1036 - Dismissed from Drills. Cldy.

SIGNED L.R. Ireland MASTER

S/S COLINA

DAY THUESDAY

DATE NOVEMBER 2 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			184	178										None
0200			184	178										
0300			184	178										
0400	L.H. Brown	87.6	184	178					E	2	29.86	79	83	
0500			185	178										
0600			185	178										
0700			191	182	3.5W	6W	95W	0.5W						
0800	M. Cantout	86.7	191	182					Clg	3	29.90	82	84	
0900			190	182	2.1W	5.5W	7.6W	0.1W						
1000			190	182										
1100			190	182										
1200	C.L. Grubb	87.5	190	182					E	3	29.93	85	84	
1300			186	179										
1400			186	179										
1500			186	179	1W	5W	6W	1°E						
1600	L.H. Brown	87.1	186	179					E	2	29.82	82	81	
1700			182	175										
1800			Piloting											
1900														
2000	M. Cantout													
2100														
2200														
2300														
2400	C.L. Grubb		anchored						E	2	29.88	80		

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE			FUEL & WATER (IN TONS)	
LAT. °	1	LAT. 12° 18' N		DEAD RECKONING	PROPELLER	362	WATER REMAINING	291
LONG. °	1	LONG. 68° 07' W		OBSERVATION	SLIP	+4.69 %	FUEL STOCK YESTERDAY	873
				AVERAGE PER HOUR	R.P.M.	87.44	FUEL CONSUMED	46
							FUEL REMAINING	827

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+4				24	00	5	02	54	1731	107

WORK DONE BY CREW

Spating main decks. Prepared for port.

SIGNED

M. Cantout

CHIEF OFFICER

VOYAGE NO. 056	FROM PORT MOBIL	TOWARDS EL PALITO
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
MONDIDO	Partly cloudy	Security patrol reports.
VERRIER	small	
WELL'S	sea	Compasses checked.
Blauett	Partly	0615% to 182% Gyro
Marre	Cloudy	
"	Small	Patrol Maintained. Compasses Checked
	Partly cloudy	
	Small Fly	compasses checked
	sea	1200 - Tested Telegraph, Whistle & General alarm.
	Partly	1221 Spillcock pt. @ 3.8 mi off % to 179° Gyro.
	cloudy	1304 Sacre pt. @ 5.8 mi off. sp. 15.00 knts.
	small	
	sea	Compasses checked.
	Cloudy	1615 % to 175° Gy, 1800 % to 180° Gyro
Marre	Oce Showers	1808 Cayo del Norte @ 5.7' off. Aw Sp 14-8 kts
"	Small Fly	* 1900 Arrival off El Palito 1933 Let go 1st &
Brandon	sea	* 1945 F.W.I.E Anchored 5 shots on Windlows
Nobleza	cloudy	
Lennor	lt. Showers	
"	Small Fly	anchored - awaiting Berth
Shurka	sea	anchor Bearings checked

1020-1100 Inspection of Port Key Galley mess room & Refrigerators Chill boxes AND ALL CREWS QUARTER WAS MADE by MASTER - Chief ENGINEER STOW AND Chief officer. Conditions found Satisfactory All Well.

1500 to 1715 Discharged ballast FROM #3-5-7 % (1/3).

SIGNED

S. R. Meland

MASTER

s/s COLINA

DAY WEDNESDAY DATE NOVEMBER 3 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR		DIRECTION	FORCE		AIR	WATER	
0100														Anchor
0200														
0300														
0400	D.H. Brown	+							Stars	29.85	78			
0500														It + Ah to
0600														out at 0630
0700														
0800	A.H. Coutant								Clear	29.90	83			
0900														
1000														
1100														
1200	C.L. Gull	anchored							ENE 2	29.92	86			
1300														
1400														
1500														
1600	D.H. Brown	+												
1700														Sh + Cargo
1800														on
1900														at 1830
2000	A.H. Coutant													
2100														
2200														
2300														
2400	C.L. Gull	at Berth							Ely 3					

NOON SUMMARY TOTAL AVG. Sp. 14.15 KTS

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	° E S	LAT.	° P	DEAD RECKONING	PROPELLER 105	WATER REMAINING	287
LONG.	° OFF	LONG.	° E L	OBSERVATION 107	SLIP ~ 1.90 %	FUEL STOCK YESTERDAY	827
PALITO				AVERAGE PER HOUR 15.29	R.P.M. 80.02	FUEL CONSUMED	14
						FUEL REMAINING	813

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+4				7	00	5	09	54	1835	FINI.

WORK DONE BY CREW

Painting in midships house + aft house.

Painting Niagara Blue on aft house. Docked, connected hoses, low dish ballast

SIGNED

A.H. Coutant

CHIEF OFFICER

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
MONDIDO	Clean	
YERRIER	9	
WELL'S	calm	
Grandon	Partly cly	
Morse		
Blonsett		Anchor bearings taken & checked
	Partly cloudy	Anchor bearings checked
		1545-Started Heaving anchor. 1550-Stopped Heaving I.
		1600 S.B.E. 1618-Resumed Heaving anchor.
Grandon		1622-anchor aweigh. 1626-Pilot J. Harias aboard
Blonsett		1651-Let go std anchor. 1658-Let go Port anchor
Morse		1710-First Line to Buoy
		1748-F.W.E. all fast to Berth. #2
Shurba		1830-2-8 hoses connected. Started disch.
Lennon	Partly cloudy	ballast ashore. Sailing board set for 1000
		Nov. 4-1971
Nobleza		1900 Pratigue granted.

1540 Tested steering gear, whistle, telegraph, telephones & running lights all in apparent good working order.

S/S COLINA

DAY THURSDAY

DATE NOVEMBER 4 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														Deck + Cargo Sec
0200														
0300														
0400	J.P. Brown													
0500														Deck + Cargo Lt. ant at 0630
0600														
0700														
0800	J.H. Cantant								NE 2	29.92	77			
0900									Loaded DRAFT (SEA RUNNING)					
1000									F	29-00				
1100									A	31-01				
1200	C.L. Grebb								M	30-00.5	Ely 2	29.93	88	
1300			003	360					PL	30-02				
1400			007	004					Density 1025					
1500			319	316					M.S.W. DRAFT 30-02					
1600	J.P. Brown	86.5	320	316					E	3	29.82	88	83	
1700			320	316					1900 Tested steering gear and all navigational equipment. Clocks synchronized. All found in order. OK					Main beam
1800			329	325										
1900														
2000	J.H. Cantant	87.0							Draft Arriving Curacao					2126-anchor beam
2100									F	29-09				
2200									A	29-10				
2300									M	29-09.2				
2400	C.L. Grebb								PL	29-10				
									Ely 2					

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. <u>B. S. P</u>		LAT. <u>E. S. P</u>		DEAD RECKONING _____	PROPELLER <u>117</u>	WATER REMAINING <u>220</u>	
LONG. <u>0 EL</u>		LONG. <u>ST. ANNA</u>		OBSERVATION <u>116</u>	SLIP <u>85%</u>	FUEL STOCK YESTERDAY _____	
<u>PALAITO</u>		<u>BAY</u>		AVERAGE PER HOUR <u>14.68</u>	R.P.M. <u>86.26</u>	FUEL CONSUMED <u>15</u>	
				<u>14.68</u>		FUEL REMAINING <u>1174</u>	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
<u>+4</u>				<u>7</u>	<u>54</u>		<u>7</u>	<u>54</u>	<u>116</u>	<u>FINI.</u>

WORK DONE BY CREW

Loaded cargo, undocked & secured. Varying
Employed. Secured to mooring buoys.

SIGNED

J.H. Cantant

CHIEF OFFICER

VOYAGE NO. <u>057</u> FROM <u>EL PALITO</u> TOWARDS <u>SAN JUAN</u>		
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
MONDIDO VERRIER WELL'S		0230 Finished ballast. 0300 Tanks inspected and passed, Stowed Gays.
Blount Morse Brandon	Partly Clly	0630 Changed sailing time to 1100.
Shurba Lennor Nobleza	Partly Cloudy	0945 - Finished Loading #6 Fuel + all cargo 1000 - Hoses off 1030-1100 Search for stowaway 1105 - Tested Steering Gear, Telegraph, Whistle, Nav. Ltr, + all Bridge Gear. Found in good order. C48 1105 - Pilot L. Pelgado aboard
	Clear & calm	1109 - S.B.E. 1121 - Start Heaving anchors. 1135 - all clear aft. 1159 Anchor aweigh. 1203 Pilot away. 1206 B.S.P. EL PALITO 1346 % to 004 Gyro.
Morse " Blount Nobleza Lennor " Shurba	Partly Clly	1500 % to 316° Gyro. 1810 % to 340° Gy 325° Gy 1912 Hkin Curacao 1/8 12.7 m 2000 - E.S.P off St. Anna Basi 2029 - Pilot Byherhaed aboard. Proceeding to Berth 2100 - Tug Pasaat alongside. 2126 - Let go Port anchor 2127 - Thist Line to Buoy. 2148 - F.W.E. all fast 2200 - Water Barge alongside + start loading water

1500 C/C TO 316° Gyro. ORDERS RECEIVED TO PROCEED TO
CURACAO FOR FRESH WATER

Cargo Loaded
Shore Figures

#6 Fuel 99,628 net bbls 14,950 tons 99,812 net bbls 14,971 tons

+ 1950 JOHN BAGCHUS - OILER - Small Cut Back of Left Hand -
PEROXIDE - TINCTURE METHIOLOATE CAUSE DRESSING
2230 ASHORE WITH AGENT (Shell Oil Co.) TO DOCTOR S&K Co
FIT FOR DUTY.

SIGNED

H. P. Thuland

MASTER

S/S COLINA

DAY FRIDAY

DATE NOVEMBER 5¹⁹ 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														anchor
0200														+
0300														deck
0400	J. H. Brown										2986	78		
0500														all in
0600														out 0630
0700														
0800	M. Cantant										2993	92		
0900														
1000														
1100			131	130										
1200	C. L. Gubb	86.8	104	103					ESE	3	29.92	86	84	Compass checked
1300			091	090										
1400														
1500			035	033										
1600	J. H. Brown	87.1	036	033					E	4	2983	84	83	
1700			036	033										all + 9 MC
1800			036	033										Markton
1900			036	033										
2000	M. Cantant	86.4	039	036					Ely	5	2988	84	83	
2100			039	036										
2200			039	036										
2300			039	036										
2400	C. L. Gubb	86.3	039	036					Ely	5	29.90	83	83	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)		
LAT.	0 1	LAT.	11° 57' N	DEAD RECKONING	PROPELLER 24	WATER REMAINING	393	
LONG.	0 1	LONG.	68° 40' W	OBSERVATION 20	SLIP 16.66 %	FUEL STOCK YESTERDAY	1161	
				AVERAGE PER HOUR 12.50	R.P.M. 86.87	FUEL CONSUMED	46	
						FUEL REMAINING	1115	
						4766		
TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY	TOTAL TIME ON VOYAGE		TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE					
+ 4				HOURS MINUTES 1 - 36	DAYS HOURS MINUTES 1 - 36		KNOTS 20	KNOTS 4515

WORK DONE BY CREW

And Unsecured from mooring buoy
and secured far sea. Overhauled and greased
signal searchlight.

SIGNED

M. Cantant

CHIEF OFFICER

VOYAGE NO. 058 FROM CURACAO		TOWARDS DENMARK
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
MONDIDO VERRIER WELLS	Clear	0715 - Tested Steering Gear, Telegraph, Whistle, Nav. Lts., & all Bridge Gear. Found in good order. C29. Continuous taking water.
Glennett Marre Brandon	Partly Cldg	0640 Finish taking water. 187 TONS 0650 Water barge away. 0730 Search made for stowaways and contraband.
	Partly Cloudy Small Ely Sea	0832 - Pilot V. Soon aboard 0920 - Tug Schelde alongside. 0924 - S. B. F. 0927 - all clear aft. 0935 - Start Heaving anchor 0951 - anchor aweigh. 1000 Tug away.
	Partly cloudy moderate sea	1016 - Pilot off. 1024 - B.S.P. $\frac{5}{16}$ C 130° Gyro 1119 - Pt. Kanon $\frac{1}{4}$ & 5.3 off C/C to 103° Gyro 1208 Klein island @ 2.7 mi off C/C to 090° Gyro. 1513, Spelonk pt @ 6 miles off. 1540 $\frac{1}{4}$ C to 036° Gyro 911C
Marre "	Partly Cldg Mod Cldg Sea	Shipping water and main decks Compasses checked.
Glennett Shurda Lennon "	Partly Cloudy Mod. Ely Sea	
Nobleza	Sea	Patrol maintained compasses checked

SIGNED *H. R. Ireland*

MASTER

S/S COLINA

DAY SATURDAY

DATE NOVEMBER 6 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR		DIRECTION	FORCE		AIR	WATER	
0100			039	036										Har.
0200			039	036										
0300			040	036										
0400	L.H. Brown	86.5	040	036					E 5	2990	81	83		
0500			040	036										
0600			042	038	2E	6W	4W	0						Har.
0700			042	038										
0800	A.H. Cantant	86.0	042	038					Ely 4	2995	86	83		
0900			042	038	2.7E	6.5W	3.8W	0.2E						
1000			043	038										
1100			043	038										Har.
1200	C.L. Gull	87.4	043	038					E 4	2998	86	83		
1300			043	038										
1400			043	038										
1500			044	038	2E	7W	5W	NIL						
1600	L.H. Brown	87.1	044	038					Stars	2994	86	83		Har.
1700			044	038										
1800			044	038	1.4E	8.2W	6.8W	0.8W						
1900			044	038										
2000	A.H. Cantant	87	045	038					Ely 3	2998	82	83		
2100			045	038										Har.
2200			045	038										
2300			045	038										
2400	C.L. Gull	86.9	045	038					Ely 5	30.00	80	83		

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	15° 57' N	DEAD RECKONING	PROPELLER 379	WATER REMAINING	381
LONG.	0 1	LONG.	65° 35' W	OBSERVATION 311	SLIP 17.94%	FUEL STOCK YESTERDAY	1161
				AVERAGE PER HOUR 12.96	R.P.M. 86.65	FUEL CONSUMED	46
						FUEL REMAINING	1115

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES		
+4				24	00	1	1	36	331	4089
										4378

WORK DONE BY CREW

Spat scaling amidships boat deck and
red leading frame.

SIGNED

A.H. Cantant

CHIEF OFFICER

VOYAGE NO. 058 FROM CURACAO TOWARDS DENMARK

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
MONDIDO	Partly	Security patrol reports.
VERRIER	cloudy	Taking small seas on weather deck
WELLS	moderate sea	Compasses checked.
Blonett	Partly Cldy	0625 C/G to 038° C/G
Morre	Mod Ely	
"	Sea	Patrol maintained. Compasses checked
	Partly cloudy	
	mod Ely	Compasses checked
	Sea	1200 - Tested Telegraph, Whistle + General alarm
	Clear	
	slight	
	sea	
		Compasses checked.
Morre	Partly Cldy	
"	Small	
	Ely Sea	
Brandon		Compasses checked
Nobleza	Partly cloudy	2053 - H. Croix East Point 16.5 off Sp. 14.0
Lennor	Showers	
"	mod Ely Sea	
Shurka	+ swell	Patrol maintained compasses checked

SIGNED

H. R. Ireland

MASTER

S/S COLINA

DAY SUNDAY

DATE NOVEMBER 7 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			045	038										Hans
0200			045	038										
0300			060	053										
0400	L.H. Brown	86.7	060	053					E	4	29.96	81	83	
0500			060	053										
0600			060	053										
0700			060	053	3.5E	10.5W	7W	0						
0800	A.H. Cantant	86.6	060	053					Ely	4	30.01	85	83	
0900			060	053	4°E	10.7W	6.7W	0.7E						
1000			060	053										
1100			060	053										Marble
1200	C.L. Grubb	86.7	060	053					SE	3	30.02	86	82	
1300			059	050										
1400			059	050										
1500			060	050	1E	11W	10W	NIL						
1600	L.H. Brown	86.4	060	050					E	3	29.96	82	82	
1700			060	050	2.7E	12W	9.3W	0.7E						
1800			061	051										
1900			061	051										
2000	A.H. Cantant	86.1	061	051					Ely	3	29.98	81	82	
2100			062	051										Marble
2200			062	051										
2300			062	051										
2400	C.L. Grubb	86.7	063	051					SE	3	30.00	79	82	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE			FUEL & WATER (IN TONS)		
LAT. 0 1		LAT. 19° 59' N		DEAD RECKONING		PROPELLER 359	WATER REMAINING		367
LONG. 0 1		LONG. 61° 48' W		OBSERVATION 328		SLIP + 8.63%	FUEL STOCK YESTERDAY		1115
				AVERAGE PER HOUR 13.66		R.P.M. 86.84	FUEL CONSUMED		46
							FUEL REMAINING		1069

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+4				24	00	2	01	36	659	4097

WORK DONE BY CREW

Sunday Observed

SIGNED

A.H. Cantant

CHIEF OFFICER

VOYAGE NO. <u>058</u>		FROM <u>CURACAO</u>	TOWARDS <u>DENMARK</u>
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL	
WELLS	Cloudy	Security patrol reports. 0237 Sombra W 4 th @ 6.5 mi off % to 053 Gyro	
VERRIER	moderate		
MONDIDO	sea		
		Compasses checked	
Brandon	Partly	Patrol Maintained. Compasses checked	
Morse	Cloudy		
"	mod Clly		
	sea	Compass checked 1200 - Tested Telegraph, Whistle + General alarm 1200 % to 050 Gyro.	
	Partly cloudy		
	mod SE sea		
	+ lowell	Compasses checked.	
	Partly cloudy		
	long		
	swell	1820 % to 051 Gyro	
	Low Clly		
Morse	Small		
"	Clly sea	Compasses checked	
Blannett	+ swell		
Shurka	scattered		
Lennon	clouds	Patrol maintained compass checked	
	Small SE sea		
Nobleza	+ Low swell		

+ 0130 ZT plus 3 - ROBERT WALLS - AB - ill SEE Co 1993.
 symptoms (Coronkhua) - 4 Tablets V-Cillin KED. 4 Hr for 3
 doses -

SIGNED

S.R. Chula

MASTER

S/S COLINA

DAY MONDAY

DATE NOVEMBER 8, 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			063	051										Var
0200			063	051										
0300			063	051										
0400	L.H. Brown	87.1	063	051					Trans	2994	80	81		
0500			063	051										
0600			063	051)
0700			065	053	2.9E	14.5W	11.6W	0.4E						
0800	A. H. Cantant	86.8	065	053					SE 4	2997	80	82 ^{5.2}		
0900			065	053	1.9E	14.7W	11.8W	0.2E						
1000			065	053										
1100			065	053)
1200	C. L. Gubb	86.1	065	053					Sly 3	29.96	84	81		
1300			064	052										
1400			064	052										
1500			064	052										
1600	L.H. Brown	86.8	064	052					S W	2990		81		New Log
1700			064	052	3.8E	15W	11.2W	0.8E						
1800			065	052										
1900			065	052										
2000	A. H. Cantant	86.2	065	052					ENC 4	2995	77	81		
2100			067	054)
2200			067	054										
2300			067	054										
2400	C. L. Gubb	87.1	067	054					Sly 4	29.96	75	80		

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE				FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	23° 27' N	DEAD RECKONING	PROPELLER	358		WATER REMAINING	351
LONG.	0 1	LONG.	57° 08' W	OBSERVATION	SLIP	642%		FUEL STOCK YESTERDAY	10.69
				AVERAGE PER HOUR	R.P.M.	8658		FUEL CONSUMED	46
								FUEL REMAINING	10.23

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+4				24	00	3	01	36	993	3763

WORK DONE BY CREW

Spating sealed areas on boat deck
amidships. Freed up swivels on big port door.
Varnish Employed

SIGNED

A. H. Cantant

CHIEF OFFICER

VOYAGE NO. 058 FROM CURACAO TOWARDS DENMARK

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
MONDIDO VERRIER WELLS	Cloudy long swell	Security patrol reports
		Compasses checked
Blennett Marre "	Partly Clgy mod SE Sea	0615% to 053°G, Patrol Maintained
		Compasses checked
	Partly cloudy small sly bar low swell	Compasser checked
	Partly cloudy moderate sea	1200 - Tested Telegraph, whistle & General alarm. 1235% to 052° Gyro.
Marre "	Clgy mod CND	Compasses checked 1400 Advanced 1/4 Clock 20 minutes and notified Engine Room.
Brandon Nobleza Lemon "	fin O'cast showery mod sea	Compasses checked 2030 - % to 054° Gyro 2200 - Advanced Clock 20 min. Eng. Room Notified.
Shurba	& swell	Patrol Maintained compasser checked

1515 While in Latitude 23-55'N Longitude 56-30'W, held fire and boat drill. 4 lengths of hose led out and pressure applied to fire line. Lifboat #2 & #4 unman out ready for lowering. Crew members instructed as to their duties. Lifboat returned to cradle and secured. Lifboat transmitter tested for emission with a dummy antenna. Fresh air mask tested. all equipment found in good operating condition.

1540 Dismissal

+ 2000 ROBERT WELLS A.B. 600 000 UNIT PERIODICITY G - 2/CONORKEA

SIGNED

S. R. Tjela

MASTER

S/S COLINA

DAY TUESDAYDATE NOVEMBER 9 19 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			067	054										9 Jan
0200			067	054										
0300			067	054										
0400	<i>L.A. Brown</i>	87.4	067	054					S	3	2992	77	80	
0500			067	054										
0600			067	054										
0700			067	054										
0800	<i>A.H. Cantant</i>	87.3	067	054					WSW	4	2995	75	80	
0900			067	054										
1000			068	054										
1100			068	054	5.4°E	18.4°W	13.0°W	1°E						
1200	<i>C.L. Grubb</i>	87.3	068	054					WSW	3	2998	80	79	
1300			069	055										
1400			069	055										
1500			068	055										
1600	<i>L.A. Brown</i>	87.8	068	055					SW	3	2996	76	78	
1700			068	055										New Lyon
1800			068	055										
1900			069	055										
2000	<i>A.H. Cantant</i>	87.3	069	055					NW	2	3001	75	76	
2100			069	055										
2200			070	056										
2300			070	056										
2400	<i>C.L. Grubb</i>	87.1	070	056					NE	3	3002	72	76	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	26°35' N	DEAD RECKONING	PROPELLER 345	WATER REMAINING	341
LONG.	0 1	LONG.	52°30' W	OBSERVATION 318	SLIP 7.82%	FUEL STOCK YESTERDAY	1023
				AVERAGE PER HOUR 13.83	R.P.M. 87.06	FUEL CONSUMED	44
						FUEL REMAINING	979

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES		
+3				23	00	4	00	36	1311	3445

WORK DONE BY CREW

Spat painting magora blue on amidships
house. Painted stairway leading up to deckhouse. Various
Employed.

SIGNED

CHIEF OFFICER

VOYAGE NO. 058 FROM CURACAO TOWARDS DENMARK

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
	overcast	Security patrol reports
WELLS	small	Clocks advanced to +3 zone
VERRIER	sea	
MONDIDO		Compasses checked.
Brandon	O'Cast	
Marre	Osc ft Rain	
Blannett	Mad	
	WSW sea	Compasses checked. Patrol maintained
	Partly cloudy	
	Small WSW	compasses checked
	sea	1200 - Tested Telegraph, Whistle & General alarm.
	Overcast	1225 % to 055° Gyro
	long swell	
		Compasses checked
	Partly Cloudy	
Marre	Mad NEly	
"	sea + swell	
Blannett		Compasses checked
Shurba	Partly	2110 - % to 056° Gyro
Lennor	Cloudy	
"	mod NEly	
Nobleza	sea	Patrol maintained compasses checked

+ 0945. L 26.2N λ 53.0W F. AVERY STD. IRRITATION INFLAMED RT EYE - BACITRACIN OPHTHALMIC OINTMENT.

+ 1000 L 26.2N λ 53.0W ROBERT WELLS - 600,000 UNITS PENICILLIN G. - TREATMENT FOR V.D. GONORRHEA. -

+ 2000 L 27.7N λ 53.9W ROBERT WELLS AHS - ADMINISTERED 600,000 UNITS PENICILLIN G. (V-D)

SIGNED

H. R. Kula &

MASTER

S/S COLINA

DAY WEDNESDAY

DATE NOVEMBER 10 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			070	056										Har.
0200			070	056										
0300			071	056										
0400	L.H. Brown	87.2	071	056					N	3-4	30.01	74	76	
0500			071	056										
0600			071	056										
0700			071	056										
0800	A.H. Cantant	82.1	071	056					Nly	5	30.04	72	74	
0900			071	056	5.4° E	20° W	14.6° W	0.4° E						
1000			071	056										
1100			071	056										New York
1200	C.L. Grubb	85.9	071	056					NNW	5	30.08	74	76	
1300			069	054										
1400			070	054										
1500			071	054										
1600	L.H. Brown	84.7	071	054					NE	2	30.04	71	75	
1700			071	054										
1800			071	054										
1900			071	054										
2000	A.H. Cantant	86	071	054					ENE	4	30.11	72	74	
2100			070	054										New York
2200			070	054										
2300			070	054										
2400	C.L. Grubb	85.8	070	054					Ely	3	30.13	72	74	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0	LAT.	29° 32' N	DEAD RECKONING	PROPELLER 360	WATER REMAINING	328
LONG.	0	LONG.	47° 32' W	OBSERVATION 318	SLIP 11.66%	FUEL STOCK YESTERDAY	979
				AVERAGE PER HOUR 13.25	R.P.M. 87.07	FUEL CONSUMED	47
						FUEL REMAINING	932

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+3	54.5°			24	00	5	00	36	1629	3127

WORK DONE BY CREW

Painting space for room on Engineer's
deck aft house. Various Employment.

SIGNED

A.H. Cantant

CHIEF OFFICER

VOYAGE NO. 058 FROM CHACAO TOWARDS DENMARK

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
	Overcast	Security patrol reports.
MONDIDO	moderate	
VERRIER	sea &	
WELLS	swell	Compasses checked.
Blauett	O'cast	
Marse	Occ. Showers	
Brandon	Mod Nly Sea + swell cloudy occ. showers	0800 Steam applied to cargo. Patrol Maintained. Compasses checked
	mod Nly sea	compasses checked
	Overcast with rain Long deep swell.	1200 - Tested Telegraph, whistle + General alarm 1200 % to 054° Gyro.
	O'cast	Compasses checked.
Marse	Occ. Showers	
"	Mod ENE Sea	
Brandon	Mod long NW swells	Compasses checked
Noblega	O'cast	
Lennor	Occ. showers	
	mod Ely Sea + Long swell	Patrol maintained compasses checked
+ 0800 ROBERT WELLS AB. Administered 600,000 units Penicillin G. HYPORET - SEE NOV 8 - NOV 9 th		
+ 0800 KENNETH A WADDY F/Wt Symptom V-D. Administered initial dosage of V-cellid K - 800,000 units - EVERY 4 Hrs for 3 doses L. 79.2d D. 48.1W <u>ARV.</u>		
0830 to 1630 Transferred 155 tons of fuel from forekeeps to aft bunker tanks.		

SIGNED

H. R. Ireland

MASTER

S/S COLINA

DAY

THURSDAY

DATE

NOVEMBER 11 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR		DIRECTION	FORCE		AIR	WATER	
0100			070	054										Nav.
0200			070	054										
0300			071	054										
0400	L.H. Brown	86.0	071	054					N	3	3014	72	74	
0500			070	054										
0600			073	059										
0700			073	059										
0800	A.H. Crout	86.5	073	059					Cl	4	3019	70	74	
0900			073	059	7.3E	10.8W	13.5W	0.5E						
1000			073	059										
1100			073	059										Main Lt on
1200	C.L. Gault	85.2	073	059					ENE	3	3022	73	70	
1300			073	058										
1400			073	058										
1500			073	058				NIL						
1600	L.H. Brown	87.3	073	058					NE	3	3022	73	71	
1700			073	058										
1800			074	059										
1900			074	059										
2000	A.H. Crout	85.2	074	059					NE	3	3024	72	71	
2100			074	059										
2200			074	059										
2300			074	059										
2400	C.L. Gault	85.8	074	059					Ely	3	3024	71	71	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	32° 36' N	DEAD RECKONING	PROPELLER	WATER REMAINING	
LONG.	0 1	LONG.	42° 30' W	OBSERVATION 317	SLIP	FUEL STOCK YESTERDAY	
				AVERAGE PER HOUR 13.21	R.P.M.	FUEL CONSUMED	
						FUEL REMAINING	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+3				24	00	6	00	36	1946	2810

WORK DONE BY CREW

Overhauled tank cleaning gear. Sucker Pump
 main line covers. Various employed.

SIGNED

A.H. Crout

CHIEF OFFICER

VOYAGE NO. 058 FROM CH RACAO TOWARDS DENMARK

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
	Partly cloudy	Security patrol reports.
WELLS	long	
VERRIER	small	Compasses checked.
MONDIDO	Partly cloudy	0655 C/G to 059° Gyro
Brandon	Small Ely	
Glennett	Sea + swell	Patrol maintained. Compasses checked
"	Cloudy	
	Small ESE	
	Sea + Low	Compass checked
	very swell	1200 - Tested Telegraph, Whistle & General alarm.
	Partly cloudy	1200 - C/G to 058° Gyro
	small Sea	
	long Ely swell	Compasses checked
Moore	Partly cloudy	1740 C/G to 059° Gyro
"	Small	1800 Advanced "H" clock 20 minutes & notified
Glennett	MC Sea +	Engine Room.
"	swell	Compasses checked
Shurka	Partly	
Lennon	Cloudy	2200 - Advanced "H" clock 20 min. Eng. Room notified
"	Small Ely	
Nobleza	Sea	Patrol maintained compasses checked

+ 2000 ZT+3 L 33.6 N λ 40° W KENNETH A Waddy FWT. 600,000
 WWT'S TORACILLON HYPOKET. V-P. GNOXKCH.

SIGNED J. R. Vuel-

MASTER

S/S COLINA

DAY FRIDAY

DATE NOVEMBER 12 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			074	059										Nav.
0200			074	059										
0300			074	059										
0400	H. H. Brown	856	074	059					E	4	3024	71	71	
0500			074	059										
0600			074	059										
0700			074	059										Nav.
0800	A. H. Cantant	84.8	075	059					ESE	5	3029	71	71	
0900			074	059										
1000			074	059										
1100			074	059										
1200	C. L. Grubb		074	059					SE	5	3035	72		
1300			074	059										Nav.
1400			074	059										
1500			073	059										
1600	H. H. Brown	83.7	073	059					SE	4	3034	70	70	
1700			073	059	5.2E	19W	13.8W	0.2E						
1800			073	059										
1900			073	059										Nav.
2000	A. H. Cantant	85.4	073	059					SE	4	3039	68	70	
2100			073	059										
2200			073	059										
2300			073	059										
2400	C. L. Grubb	85.3	073	059					ESE	3	3039	67	68	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. °	I	35° 19' N		DEAD RECKONING	PROPELLER 339	WATER REMAINING	289
LONG. °	I	37° 12' W		OBSERVATION 312	SLIP 7.25%	FUEL STOCK YESTERDAY	880
				AVERAGE PER HOUR 13.57	R.P.M. 8534	FUEL CONSUMED	50
						FUEL REMAINING	830

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+2	059°			23	00	6	23	36	2258	2498

WORK DONE BY CREW

Sagid and painted entrance ways aft
house. Overhauled peralini pump.

SIGNED

A. H. Cantant

CHIEF OFFICER

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
	Overcast	Security patrol reports
MONDIDO	much	
VERRIER	light breeze	Clocks advanced to + 9 zone.
WELL'S	long swell	Compasses checked
Blannett	O'cast	
Marse	Oca Showers	
Brandon	Mod Rgh @ SE	
	sea & swell	Patrol Maintained. Compasses Checked
	cloudy + O'cast	
	mod Rough	
	SE sea	compasses checked
	swell	1200- Lited Telegraph, whistle + General alarm
	Overcast	
	moderating	
	sea & swell	Compasses checked
Marse	Partly Cldy	
"	Mod	
"	SE sea	
Brandon	& swell	Compasses Checked
Nobleza	Partly	
Lennon	Cloudy	
"	mod SE'ly	
Skuska	sea	Patrol maintained compasses checked

+ 1800 ROBERT WELLS - 600,000 UNITS Durecillin Hypodermic - (V.D.)

+ 0930 ANTONIO COTTO MESSEMAN Reported ILL SEE Co 1993

S/S COLINA

DAY SATURDAY

DATE NOVEMBER 13 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR		DIRECTION	FORCE		AIR	WATER	
0100			073	059										Har.
0200			073	059										
0300			073	059										
0400	L.B. Brown	85.5	073	059					E	3	30.39	66	68	
0500			073	059										
0600			073	059										Har.
0700			073	059	5.1E	18.2W	13.1W	0.9E						
0800	A.H. Cantant	85.7	060	048					Ely	3	30.36	65	66	
0900			060	048	7.6E	18.4W	11.4W	0.6E						
1000			060	048										
1100			060	048										Har.
1200	C.L. Gubb	84.8	066	048					E	4	30.38	66	68	
1300			061	049										
1400			063	049										
1500			063	049	3E	17W	14W	NIL						
1600	L.B. Brown	85.6	063	049					NE	4	30.34	67	67	Har.
1700			063	049	4.8E	18W	13.2W	0.8E						
1800			063	049										
1900			062	049										
2000	A.H. Cantant	85.8	062	049					NE	2	30.41	65	64	
2100			061	050										Har.
2200			062	050										
2300			062	050										
2400	C.L. Gubb	86.1	062	050					Ely	3	30.40	65	66	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE			FUEL & WATER (IN TONS)	
LAT.	0	1	38° 11' N	DEAD RECKONING	PROPELLER	353	WATER REMAINING	277
LONG.	0	1	31° 50' W	OBSERVATION	SLIP	+ 11.61 %	FUEL STOCK YESTERDAY	830
				AVERAGE PER HOUR	R.P.M.	85.20	FUEL CONSUMED	52
							FUEL REMAINING	778

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+ 2	056			24	00	7	23	36	2570	2186

WORK DONE BY CREW

Greased all tank hatches, wildcat on & windlass, lifeboat davits & grips. Various employed

SIGNED

A.H. Cantant

CHIEF OFFICER

VOYAGE NO. <u>058</u>		FROM <u>CURACAO</u>	TOWARDS <u>DENMARK</u>
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL	
WELLS	Clear	Security patrol reports.	
VERRIER	moderate		
MONDIDO	sea		
		Compasses checked.	
Brendan	Cldy	0710 % to 048° Gyro	
Morse	Small. Cldy		
Blonett	sea		
		Compass checked. Patrol maintained	
	Partly	Compasses checked	
	cloudy		
	mod Ely		
	sea		
	Partly		
	cloudy	1200 - Tested Telegraph, whistle & General alarm	
	moderate		
	sea	1300 % to 049° Gyro.	
		Compasses checked.	
Morse	Partly Cldy	1955 % to 050° Gyro	
"	Small NE		
Blonett	sea		
"	mod NE swell	Compasses checked	
Shucha	Partly		
Lennon	cloudy		
"	Small Ely		
Nobleza	sea	Patrol maintained compasses checked	

+ 1200 - 1800 - 2400 AB. ROBERT WELLS - (3) 600,000 UNITS DURECILLIN
TOTAL of 1,800,000 RE V-D.

s/s COLINA

DAY SUNDAY

DATE NOVEMBER 14 19 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			062	050										Mar.
0200			062	050										
0300			062	050										
0400	D. H. Brown	86.4	062	050					E	3	30.43	65	85	
0500			062	050										
0600			062	050										
0700			068	056										Mar.
0800	M. Cantant	86.1	068	056					Ely	4	30.46	65	66	
0900			067	056	7.3 E	17.5 W	16.2 W	0.8 E						
1000			067	056										
1100			067	056										
1200	C. L. Grubb	86.2	067	056					Ely	3	30.46	68	65	
1300			062	053										Mar.
1400			062	053										
1500			062	053										
1600	D. H. Brown	86.5	065	053					Stars		30.42	65	65	
1700			065	053	6.4 E	17 W	10.6 W	1.4 E						
1800			068	057										
1900			068	057										Mar.
2000	M. Cantant	85.9	068	057					Ely	2	30.45	62	62	
2100			068	057										
2200			068	057										
2300			068	057										
2400	C. L. Grubb	86.6	068	057					FNE	3	30.44	61	64	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE			FUEL & WATER (IN TONS)		
LAT.	0	LAT.	41° 34' N	DEAD RECKONING	356	PROPPELLER	WATER REMAINING	263	
LONG.	0	LONG.	26° 25' W	OBSERVATION	321	SLIP	FUEL STOCK YESTERDAY	778	
				AVERAGE PER HOUR	13.38	R.P.M.	FUEL CONSUMED	52	
							FUEL REMAINING	726	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+2	051°			24	00	8	23	36	2891	1865

WORK DONE BY CREW

Sunday Observed

SIGNED

M. Cantant

CHIEF OFFICER

VOYAGE NO. <u>058</u>	FROM <u>CURACAO</u>	TOWARDS <u>DENMARK</u>
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
MONDIDO VERRIER WELLS	Partly cloudy small sea	Security patrol reports.
Blinnett Maree "	Cloudy Med Ely Sea + swell	Compasses checked, 0630 % to 056° Gyro
	Partly cloudy Small Ely Sea	Compasses checked 1200-Tested Telegraph, Whistle & Bural alarm
Security patrol reports, Partly cloudy calm		1225 % to 053° Gyro.
Maree " "	Partly Cloudy Small Ely Sea	Compasses checked. 1735 1835 % to 057° Gyro
Brandon Nobleza Lennon L	Cloudy Small Ely Sea	1800 Advanced 1/4 Clock 20 minutes + notified Engine Room. Compasses checked
Shurka		2200-Advanced 1/4 Clock 20 min. Eng. Rm. Notified
		Patrol maintained compasses checked

+0600 Robert Wells AB - 600000 UNITS - 1 shot PARACITIN for V/D
 +1200 600000 UNITS -
 +1800 600000 UNITS
 TOTL 1,800,000 UNITS - ADD.

s/s COLINA

DAY MONDAY

DATE NOVEMBER 15 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR		DIRECTION	FORCE		AIR	WATER	
0100			068	057										9 hr.
0200			068	057										
0300			068	057										
0400	L.R. Brown	83.3	068	057					NE 3-4		3044	59	63	
0500			068	057										
0600			068	057										
0700			068	057										
0800	A.H. Cantant	86.2	068	057					NE 4		3046	60	64	
0900			067	057	6.3 E	15.5 W	9.2 W	0.8 E						
1000			067	057										
1100			067	057										
1200	C.L. Grubb	84.1	067	057					Ely 4		3048	63	64	
1300			065	055										
1400			065	055										
1500			064	055										
1600	L.R. Brown	78.1	064	055					ENE 3		3048	62	62	Man Lt on
1700			064	055	6.8 E	14.8 W	8 W	6 E						
1800			064	055										
1900			064	055										
2000	A.H. Cantant	80.9	064	055					ENE 2		3050	62	62	
2100			064	055										
2200			065	056										
2300			065	056										
2400	C.L. Grubb	87.0	065	056					ESE 2		3052	62	62	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. 0 1		LAT. 44° 26' N		DEAD RECKONING	PROPELLER 341	WATER REMAINING	250
LONG. 0 1		LONG. 20° 35' W		OBSERVATION 310	SLIP + 9.09 %	FUEL STOCK YESTERDAY	726
				AVERAGE PER HOUR 13.48	R.P.M. 85.94	FUEL CONSUMED	49
						FUEL REMAINING	677

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+1	057°			23	00	9	22	36	3201	1554

WORK DONE BY CREW

Painting sun yellow in stbd side Engineer
passageway. Outwardworking Foredeck. Various Employed

SIGNED

A.H. Cantant

CHIEF OFFICER

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
	Cloudy	Security patrol reports.
WELLS	moderate	Clocks advanced to + 12hr
VERRIER	sea	
MONDIDO		Compasses checked
Brandon	Mainly Clly	
Marse	Misty Rain	
Glanett	Mod MC	
	sea	Patrol Maintained. Compasses Checked
	Partly	
	Cloudy	
	mod Ely	Compasses checked
	sea	1200 - Tested Telegraph, Whistle & General alarm
	Cloudy	1215 % to 055° Gyro.
	small	
	sea	
	Long swell	Compasses checked.
Marse	Mainly Clly	
"	Small	
"	MC	
Glanett	sea	Compasses Checked
Shurka	Cloudy	
Lennon	Small Ely	2200 - % to 056° Gyro
	sea	
Nobleza		Patrol Maintained compasses checked

1050 to 1830 Duttenwerthing Jaredeps.

1015 - Held Fire & Boat Drill in Lat. 44-14' N. Long. 21-00 W. Crew mustered at their stations, wearing Lifejackets, and instructed in their duties. Four lengths of fire hose led out and used under good pressure. Fresh air Breathing apparatus tested. Boats # 2 & 4 swung out, ready for lowering, then swung in and secured. Demonstration and lecture on use of mouth to mouth Resuscitator given crew by Chief officer. all lifesaving and fire fighting equipment found in good order.

1036 - Dismissed from drills.

SIGNED

H. R. Kula 2

MASTER

S/S COLINA

DAY TUESDAY

DATE NOVEMBER 16 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR	STANDARD	GYRO	DIRECTION	FORCE	AIR	WATER	
0100			065	056										Har.
0200			065	056										
0300			065	056										
0400	L.H. Brown	86.8	065	056						E	2	30.51	59 60	
0500			065	056										
0600			065	056										
0700			067	058										
0800	A.H. Cantant	86.6	067	058	3.4E	12.8W	7.4W	1.6E		Calms		30.53	62 60	
0900			067	058										
1000			067	058										
1100			067	058										
1200	C.L. Grubb	84.8	067	058						w'ly 2		30.52	65 59	
1300			069	062										
1400			069	062										
1500			069	062										
1600	L.H. Brown	80.1	069	062						NW 2		30.46	63 60	
1700			069	062										Maukton
1800			069	062										
1900			070	062										
2000	A.H. Cantant	87.1	070	062						NW 4		30.46	60 60	
2100			070	062										
2200			070	062										
2300			070	062										
2400	C.L. Grubb	86.8	070	062						NW 5		30.44	60 58	

NOON SUMMARY

POSITION BY DEAD RECKONING			POSITION BY OBSERVATION			DISTANCE			FUEL & WATER (IN TONS)		
LAT.	0	1	LAT.	47° 18' N		DEAD RECKONING		PROPELLER 348	WATER REMAINING	232	
LONG.	0	1	LONG.	14° 28' W		OBSERVATION 309		SLIP 11.20%	FUEL STOCK YESTERDAY	677	
						AVERAGE PER HOUR 12.88		R.P.M. 84.05	FUEL CONSUMED	52	
									FUEL REMAINING	625	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE		ESTIMATE DISTANCE TO COMPLETE VOYAGE	
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS		KNOTS	
+1	056			24	00	10	22	36	3510		1245	

WORK DONE BY CREW

Butterworth and picking forelegs.
Varyingly Employed.

SIGNED

A.H. Cantant

CHIEF OFFICER

VOYAGE NO. <u>058</u>		FROM <u>CURACAO</u>	TOWARDS <u>DENMARK</u>
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL	
MONDEDO	Overcast	Security patrol reports	
VERRIER	long		
WELLS	deep		
	swell	Compasses checked.	
Glansett	O'cast	0655 ⁰⁰ to 058 ⁰⁰ Gyro	
Morre	Calm sea		
Brandon		Patrol Maintained. Compasses Checked	
	Cloudy & O'cast		
	slight sea		
	+ swell	Compasses checked	
		1200- Tested Telegraph, Whistle + General alarm	
	Overcast	1200 % to 062 Gyro.	
	long		
	swell		
		Compasses checked	
Morre	Mainly Cloudy	Compasses Checked	
"	Mod		
Brandon	Mod sea		
"	+ swell	Compasses Checked	
Nobleza	Cloudy + O'cast		
Lennor	Occ. ft. Rain		
"	mod NW sea	Patrol Maintained compasses checked	
Shurka	+ swell		

1100 to 1500 Sprayed Foredeck with Perolin and tattered washed down.

SIGNED

H. R. Tuland

MAILED

S/S COLINA

DAY WEDNESDAY DATE NOVEMBER 17, 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON	
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER		
0100			070	062										2 for	
0200			070	062											
0300			069	062											
0400	D.H. Brown	86.9	069	062					NW	5	30.35	57	57		
0500			069	062											
0600			069	062										Marlton	
0700			073	065											
0800	A.H. Cantant	86.9	073	065	4.1 NE	10.8 W	6.4 W	1.6 E	Wly	4	30.34	59	56		
0900			072	065											
1000			072	065											
1100			072	065											
1200	C.L. Grubb	87.4	071	065					W	4	30.27	64	56	Marlton	
1300			099	090	1200 Engine room notified to refrain from										
1400			099	090	pumping bilges until further notice.										
1500			085	080											
1600	D.H. Brown	87.0	085	080					W	4	30.19	56	56		
1700			085	080										Marlton	
1800			084	080											
1900			084	080											
2000	A.H. Cantant	87	071	068	Compass checked Wly 6 30.10 56 56										
2100			071	068	2110 - Tested Steering Gear, Telegraph,										
2200			057	055	Whistle, Plover, + all Bridge Gear.										
2300			052	050	Found in good order, 3000										
2400	C.L. Grubb	86.6	020	017	Compass checked NW 6 29.92 56 56										

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. ° ' "		LAT. 49° 39' N		DEAD RECKONING	PROPELLER 356	WATER REMAINING	2.05
LONG. ° ' "		LONG. 7° 00' W		OBSERVATION 329	SLIP + 7.58%	FUEL STOCK YESTERDAY	6.25
				AVERAGE PER HOUR 13.71	R.P.M. 85.90	FUEL CONSUMED	5.2
						FUEL REMAINING	5.73

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY	TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE		HOURS	MINUTES	SECONDS		
+1				24-00	11	22	36	3839	

WORK DONE BY CREW

Overhauling barrel pumps, testing
breakdown lights. Variesly Employed.
A.H. Cantant

SIGNED

CHIEF OFFICER

VOYAGE NO. 058	FROM CHURACAO	TOWARDS DENMARK
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELLS	Overcast	Security patrol reports
VERRIER	moderate	
MONDIDO	rough sea	
Brandon	Mainly	Taking seas on aft well deck
Mare	Cloudy	Compasses checked
Glennett	Mod Wly	0645°C to 0650°C
	Sea	Compasses Checked. Patrol Maintained
	cloudy	
	mod wly	
	Sea & swell	Compass checked
		1200 - Tested Telegraph, Whistle & General alarm
	Overcast	1215 °C to 090° Gyro.
	moderate	1344 Bishop Pt 11.0 mi off
	following	1500 °C to 080° Gyro.
	sea	1538 Wolf Pt 13.8 mi off
Brandon	Partly Cl'd	1800 Advanced w/H Clock 20 minutes & notified Eng Room
Mare	High Wly	1811 - Lizard Pt. 4H 11.0 off.
"	Sea & swell	2015 GMT °C to 068° Gyro
Glennett		2111 - Coldstone Pt 4H 16.7 off °C to 055° Gyro
Shurka	O'cast	2202 - °C to 050° Gyro
Lennon	occ. Rain	2200 - Advanced w/H Clock 20 min Eng Room Notified
"	Rough Ww	2309 - Stercor Pt. 4H 5.2 off 2326 - °C to 017° Gyro.
Nobleza	Sea	2236 - SIBIE. Heavy Rain

2240 GMT Robert Wehr AB - 600 000 units Penicillin
V-D -

0900 - 1030 Transferred 207 tons from #9 W/T to #2 ct for trim

SIGNED

A. R. Wehr

MASTER

S/S COLINA

DAY THURSDAY

DATE NOVEMBER 18 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														Now by on
0200														
0300														
0400	D. Brown	73.3							SW	7		56	56	
0500			094	090										
0600			094	090							2974			
0700			091	087										
0800	A. Cantant	85.1	091	087					WSW	7	2973	56	54	
0900			091	087										
1000			091	087										
1100			096	087										
1200	C. L. Grubb	85.5	090	087					W	7	29.58	64	54	Now by on
1300			052											
1400														
1500											2948			
1600	D. Brown	85.5							NN	6	2948	46	55	
1700			049	046										
1800			035	032										
1900			043	041										
2000	A. Cantant	85.5	043	041					mm	6	2949	45	54	
2100			041	039										
2200			041	039										
2300			041	039										
2400	C. L. Grubb	84.9	041	039					NW	5	29.44	45	54	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	50° 30' N	DEAD RECKONING	322	WATER REMAINING	174
LONG.	0 1	LONG.	0° 48' E	OBSERVATION	284.8	FUEL STOCK YESTERDAY	573
ENGLISH CHANNEL				AVERAGE PER HOUR	12.35	FUEL CONSUMED	79
					14.00	FUEL REMAINING	524
				PROPELLER	338		
				SLIP	+ 4.7%		
				R.P.M.	85.26		

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
GMT	VAR			23	00	12	21	36	4123	
									4161	

WORK DONE BY CREW

Soaked passageways aft. Made fenders
for Canal. Various Employed

SIGNED

A. H. Cantant

CHIEF OFFICER

VOYAGE NO. 058		FROM CURACAO	TOWARDS DENMARK
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL	
MUNDIDO	Overcast	0008 - Reduced to Manoeuvring speed.	
VERRIER	Very	Clocks advanced to G.M.T.	
WELLS	rough	0041 Pilot T.B. McLEOD aboard	
		Taking seas on aft well deck	
Blomsett	O'Cast	0507 Annul St $\frac{1}{4}$ @ 11.3 m/o	Cw sp 14.5 kts
Mare	Rgh WSW	0645 St. Catherine $\frac{1}{4}$ @ 10 $\frac{1}{4}$ m/o $\frac{1}{2}$ to 087° by	Cw sp 15.8 kts
Brandon	Sea + Swell		
		1028 - Beaky Hd. @ 14.8 off	sp. 16.2
	Cloudy	1059 - Southern Hd @ 13.8 off	
	Rough wily	1230 Bassville $\frac{1}{4}$ @ 3.4 mi off $\frac{1}{2}$ to 052° Gyro.	
	Sea + Swell	1446 C. Iris $\frac{1}{2}$ @ 5.0 mi off $\frac{1}{2}$ to 046°	
		1608 Sandette S.W. $\frac{1}{4}$ @ 3 m/o $\frac{1}{2}$ to 057° Gyro. sp 14.0 kts	
	Overcast.		
		1658 - $\frac{1}{2}$ to 046° Gyro 1710 - $\frac{1}{2}$ to 032° Gyro	
		1830 $\frac{1}{2}$ to 041° Gyro	
		1938 Noord Winder St. @ 3.1 m/o	Cw sp 10.8 kts
Blomsett	O'Cast	2009 - $\frac{1}{2}$ to 045° Gyro. 2024 - $\frac{1}{2}$ to 039° Gyro	
Mare	H Rain		
"	Rgh NNE		
Brandon	Sea		
Nobleza	Cloudy		
Lemon	Rough NW	2305 - Noiree $\frac{1}{4}$ @ approx. 26' off.	
	Sea + Swell		
Shurka		Patrol maintained compasses checked	

0800 ROBERT WELLS JR HAS 600000 UNITS PENICILLIN

SIGNED J. R. O'Leary

MASTER

S/S COLINA

DAY FRIDAY

DATE NOVEMBER 19 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100											2943	42		9/ov.
0200											2942	41		
0300														
0400	J. H. Brown								N	7	2940	43	53	
0500		84.5	031	029										
0600			072	072										
0700			072	072										
0800	J. H. Cautoul	84.4	075	075					Ely	6	2959	40	52	
0900			075	075										
1000			075	075										
1100			080	080										
1200	C. L. Gubb	83.5	080	080	Compass checked				ENE	5	2980	38	51	
1300					1315 Tested steering gear, whistle,									
1400					running lights & telegraph, all in apparent									
1500					good working order.									
1600	J. H. Brown								NW	3	2998	35		Nov. fto
1700														on
1800														
1900														
2000	J. H. Cautoul													
2100														
2200														
2300														
2400	C. L. Gubb								Ely	2	3010	28		

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. 0 1		LAT. 53° 48' N		DEAD RECKONING	PROPELLER 351	WATER REMAINING	138
LONG. 0 1		LONG. 6° 55' E		OBSERVATION 310	SLIP 11.68%	FUEL STOCK YESTERDAY	524
				AVERAGE PER HOUR 12.92	R.P.M. 84.78	FUEL CONSUMED	52
						FUEL REMAINING	472

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
GMT	VAR.			24	00	13	21	36	4471	45

WORK DONE BY CREW

Prepared for Canal and port.

SIGNED

J. H. Cautoul

CHIEF OFFICER

VOYAGE NO. <u>058</u>		FROM <u>CURACAO</u>	TOWARDS <u>DENMARK</u>
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL	
WELLS	Partly	Security patrol reports	
VERRIER	cloudy		
MUNDIDU	rough sea		
Brandon	O Cast	Taking seas on weather decks	
Maise	On Rain	Varin canvas as per pilot orders	
Blancett	Aph Ely	0610 % to 072° Gyro	0720 % to 075° Gyro
"	sea	1022 - % to 080° Gyro	
	Partly	1033 - Borkum Riff 4V & 3.0 off	av. sp. 13.5
	Cloudy		
	Mod Rough		
	ENE Sea.		
	Partly	1524 E S P. ELBE 4V	
	cloudy	1553 Pilot K.H. Meyer abd.	
	small	1800 Advanced "w/h clock 30 minutes & notified	
	sea	Engine Room.	
		2054 - Docking Pilot Monstien aboard & Pilot	
		Meyer off. 2100 - Tug # 17 along side.	
		2139 - Entered Canal Lock. 2158 - Fast to Lock.	
		2220 - Pilot NAGEL aboard & 2 Quartermasters	
Shurka		2240 - all Lines aboard 2245 - Clear of Lock	
Lennon	Clear	2336 - Let go ft/b'd anchor. 2350 - Start Heaving I.	
		2354 - anchor aweigh - Proceeding through	
Nobleza		Canal as per Bell Book	
From 1300 to 1440 transfers cargo from #9 Wing to #2 center			

S/S COLINA

DAY SATURDAY

DATE NOVEMBER 20 19 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR		DIRECTION	FORCE		AIR	WATER	
0100														Nov.
0200														
0300														
0400	D. H. Brown													
0500														Nov.
0600														
0700														
0800	A. H. Cantant													
0900														Nov.
1000														
1100														
1200	C. L. Grubb	78.0												
1300														Nov.
1400														
1500														
1600	D. H. Brown													
1700														Nov.
1800														
1900														
2000	A. H. Cantant													
2100														Nov.
2200														
2300														
2400	C. L. Grubb													

NOON SUMMARY TOTAL AVG Sp. 13.40 KTS

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	° E	LAT.	° P	DEAD RECKONING	PROPELLER	WATER REMAINING	136
LONG.	° ELBE	LONG.	° V #1	OBSERVATION	SLIP	FUEL STOCK YESTERDAY	472
				AVERAGE PER HOUR	R.P.M.	FUEL CONSUMED	7
						FUEL REMAINING	465

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES		
-1				3	24	14	01	00	4516	FINI.

WORK DONE BY CREW

Canal Transit. Prepared for port.
 Docked, connected hoses, discharging cargo

SIGNED

CHIEF OFFICER

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
	Clear	
WELLS		
VERRIER		Clocks advanced to to - 1 zone
MONDIDO		Various courses and speed as per bell book
Blannett	O'Cast	0444 Changed pilots. Pilot Hopp abd.
Morse	H. Knaw	0810 - Tug Hlemhede alongside. 0829 - Entering Locks.
"		0843 - all fast in lock. 0910 - all lines aboard.
Brandon		0900 - Pilots Aulz & B. Junior Olsen aboard.
	Partly cloudy	0915 - Clear of Locks. 1002 - Pilots aulz off.
	Fog patches	1006 - B.S.P. off Kiel approach Buoy. 1020 - Sea speed
Shusha	Small SW	1101 - S.B.E. - Fog. 1104 - Maneuvering speed.
	Sea	1130 - Resumed sea speed. Fog cleared
		1140 - Buoy # 40
		1424 - E.S.P. - AABENRAA FJORD
		1452 - Tugs Svava & Valkyrien alongside
		1545 - Tug line ashore.
		1612 - F.W.E. all fast to Berth.
Blannett	Clear	1645 - 1-8" hose connected. Sailing board parted for 0600 Nov 25
Morse		1700 - 04C
Brandon		1725 Commenced discharging Cargo
Shusha	O'cast	
Lennon	Snow	
"	Showers	
Nobleza		Continuous Hirsch cargo

S/S COLINA

DAY SUNDAY

DATE NOVEMBER 21, 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														DISCH.
0200														✓
0300														disch
0400	J.H. Brown													
0500														
0600														
0700														
0800	J.H. Cantant													
0900														
1000														
1100														
1200	C. L. Gault													
1300														
1400														
1500														
1600	J.H. Brown													
1700														
1800														
1900														
2000	J.H. Cantant	81.8												
2100														
2200														
2300														
2400	C. L. Gault													

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. B 05 1 P		LAT. E 05 1 P		DEAD RECKONING	PROPELLER	WATER REMAINING	
LONG. AABENRHA		LONG. ALBORG		OBSERVATION 58	SLIP %	FUEL STOCK YESTERDAY	
				AVERAGE PER HOUR 13.49	R.P.M.	FUEL CONSUMED	
						FUEL REMAINING	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
- 1				4	18		4	18	58	FIN.

WORK DONE BY CREW

Discharged cargo, undocked & secured.
Sunday observed.

SIGNED

J.H. Cantant

CHIEF OFFICER

S/S COLINA

DAY SUNDAY

DATE NOVEMBER 21, 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	ERROR	DIRECTION	FORCE		AIR	WATER	
0100														DISCH.
0200														+
0300														deck
0400	J.H. Brown													
0500														
0600														
0700														
0800	J.H. Constant													
0900														
1000														
1100														
1200	C.L. Gault													
1300														
1400														
1500														
1600	J.H. Brown													
1700														
1800														
1900														
2000	J.H. Constant	81.8												
2100														
2200														
2300														
2400	C.L. Gault													

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE				FUEL & WATER (IN TONS)			
LAT.	B 05.1 P	LAT.	E 05.1 P	DEAD RECKONING		PROPELLER		WATER REMAINING			
LONG.	AABENRAA	LONG.	ALBORG	OBSERVATION 58		SLIP		FUEL STOCK YESTERDAY			
				AVERAGE PER HOUR 13.49		R.P.M.		FUEL CONSUMED			
								FUEL REMAINING			
TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE		ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS		KNOTS
- 1				4	18		4	18	58		FIN.

WORK DONE BY CREW

Discharged cargo, undocked & secured.
Sunday observed.

SIGNED

J.H. Constant

CHIEF OFFICER

PAGE NO. 060		FROM AABENRAA DENMARK TOWARDS ALBORG	
NAME ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL	
ERRIER	Overcast	0125	
MUNDIDO		0110	0225 Finished discharging cargo.
		0110	0245 Hose disconnected.
		Routine inspection about decks	
	O'Cast	0600 - Pilot B. Junior Olsen aboard - Tug Svava alongside.	
Morre		0606 - S.B.E. 0616 - all clear aft	
Blonsett		0619 - all lines aboard. 0624 - Clear of Dock	
	O'cast +	0645 - Tug away - Proceeding toward Aalborg	
	knaw	0821 - Pilot Carlsen aboard + Pilot Olsen off.	
	Rough ESE	0824 - Sea speed	
	sea	1014 - Pilot H. J. Skov aboard at Fredericia	
	Heavy snow	Pilot Carlsen off. 1024 - Resumed sea speed	
	rough		
	sea	1912 Maneuvering speed.	
		Various courses and speeds as per bel log.	
Brandon	O'Cast	1930 Let go port &	
Morre	knaw +	1955 F.W.E. Anchored 7 boats in water.	
"	Rain		
Blonsett			
Nobleza	O'cast +		
Lennor	knaw		
"	Rough sea	Anchored - awaiting weather to clear	
Skurba		Patrol maintained anchor Bearings checked	

CARGO DISCHARGES AT AABENRAA

#6 Fuel 24,602 net bbls 3,697 tons

0800 to 0920 Transferred approx 160 tons from #8 ct to #2 ct for trim.

SIGNED *H. P. Muland*

MASTER

S/S COLINA

DAY MONDAY

DATE NOVEMBER 22 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBIT & TIME TURNED
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														anchorage
0200											2924			&
0300														deck
0400	L.H. Brown								E	7-8	2924	34		
0500														
0600														
0700														
0800	A.H. Cantant								E	8	2940	34		
0900														
1000														
1100														
1200	C.L. Gubb								ENE	8	2947	34		
1300														
1400														
1500														
1600	L.H. Brown								NE	8	2954	33		Nov. 22
1700														1405 Tested steering gear, whistle, telegraph, telephone
1800														and running light all in apparent good working order
1900														1830 - Pod
2000	A.H. Cantant													o Cargo
2100														Ho on
2200														
2300														
2400	C.L. Gubb								E	6	2960	30		

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	0 1	DEAD RECKONING	PROPELLER	WATER REMAINING	
LONG.	0 1	LONG.	0 1	OBSERVATION 166	SLIP	FUEL STOCK YESTERDAY	
				AVERAGE PER HOUR 13.83	R.P.M.	FUEL CONSUMED	
						FUEL REMAINING	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
-1				12	00		12	00	166	

WORK DONE BY CREW

Worked, connected hoses, discharging cargo. Various employed.

SIGNED

CHIEF OFFICER

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELLS	Heavy	Anchor bearing checked
VERRIER	snow	
MONDIDO	rough	
	sea	
Brondan	O'cast	0730 Tested & examined steering gear and all
Morse	Snow	navigational equipment. All found in
Blannett	Rgh Ely Sea	ordr. Clocky synchronized. <i>P.M.C.</i>
	+ swell	*0742 S.B.E. Start leaving up & 0847 ¹⁴ Tannish
	O'cast	0839 let go port & 0900 F.W.E. Anchored
	Snow + Rain	with 7 shut in water.
	Rough Ely	anchor Bearings taken & checked 1405 S.B.E
	Sea	1408 Heaving on anchor 1449 anchor enough
		1552 Harbor pilot L. SCHULTZ aboard
		Proceeding toward Berth as per Bell Book
		1725 - Four Goliath Tug Boats alongside
Blannett		1750 - Tug Line ashore.
Morse		1830 - F.W.E. all fast to Berth. Pilot & Tugs away
Brondan		1940 Two Eight Inch hoses connected
		2000 SAILING BOARD Posted for 1500 1/2 23-71
		2015 - Started Disch. #6 Fuel.
Skurba	O'cast	
Lerner	Light snow	
Nobleza		Continued Disch. cargo.

BECAUSE OF INCLEMENT WEATHER UNABLE TO CONDUCT FIRE AND
LIFE BOAT DRILLS *L. R. Thula*

SIGNED *L. R. Thula*

MASTER

S/S COLINA

DAY TUESDAY

DATE NOVEMBER 23 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														Disch & Deck
0200														
0300														
0400	J.P. Brown								N	6		30		
0500														
0600														
0700														
0800	J.W. Cantor								NE	4	29.66	32		
0900														
1000														
1100														
1200	C.L. Gubb at Benth								NE	3	29.72	34		
1300														1720 - Tested Steering Gear, Telegraph, Whistle, Nav. Lts, + all Bridge Gear. Found in good order. C. L.G.
1400														
1500														
1600	J.P. Brown at Benth								DRAFT SAILING NORRESUNBY			33		1730 - Nav
1700									F. 13-00					Lts on,
1800									A. 19-00					1900 - Deck
1900									M. 16-00					+ Cargo Lts on
2000														
2100									DRAFT AFTER BUNKERING					
2200									F. 18-08					
2300									A. 22-06					Bunker Benth
2400	C.L. Gubb								M. 20-07		NE	2	29.92	34

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	0 1	DEAD RECKONING	PROPELLER	WATER REMAINING	
LONG.	0 1	LONG.	0 1	OBSERVATION	SLIP %	FUEL STOCK YESTERDAY	
				AVERAGE PER HOUR	R.P.M.	FUEL CONSUMED	
						FUEL REMAINING	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
-1										

WORK DONE BY CREW

Discharging cargo. Disconnected hoses. Towing
on shore.

SIGNED

J.W. Cantor

CHIEF OFFICER

VOYAGE NO. <u>061</u> FROM <u>ALBORG</u> TOWARDS <u>AMSTERDAM</u>		
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELLS	Snow	
MONDIDO		
VERRIER		
		Continuous discharging
Glouett	Snow	
Graden		
Marsel		
		Continuous discharging
Shurka		
Lennon	O'cast	
Nobleza		
T.	Snow	1315 Finished discharging cargo
VERRIER		1330 All tanks passed.
MONDIDO		1340 Hoses disconnected
WELLS		1400 Started to take ballast.
		1720 - Two Voliath. Tugs alongside.
		1725 - Pilot Peter aboard 1730 - S.B.E. Barging up.
		1757 - all line aboard. Proceeding to Bunker Dock.
		1846 - First line ashore.
Shurka		1900 - F.W.E. all fast to Bunker Dock
Lennon	O'cast	1920 - 1-8" Bunker hose connected. 1930 - Start Bunker
Wells		2330 - Finished Loading Bunker
		2345 - Hose off

1330 Changed sailing time to 1700

2040 - Finished Ballasting H1 W/T - 2 1/2" - 4 1/2" - W/T - 8 W/T.

1945 - JAMES A. BRADY - BORN Reported STOLEN WALLET - MONEY
AMERICAN EXPRESS CREDIT CARD AND SEAMAN DOCUMENT Z-381951-DI
AB-G Reported to police in AALORG, DENMARK by AGENT BACH

2330 - 2400 Searched all compartments and open for tomorrow

SIGNED Harold A. Tulea

MASTER

S/S COLINA

DAY WEDNESDAY

DATE NOVEMBER 24, 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														
0200														
0300														
0400	J.H. Brown								N	7		33		
0500														
0600														
0700														
0800	A.H. Cantant								NE	4	3001	31		
0900				290										
1000				261 249										
1100				250 239										
1200	C.L. Grubb	83.5		250 239					NE	4	30.06	35	48	
1300				250 239										
1400				237 222										
1500				237 222										
1600	J.H. Brown	87.1		237 222					NE	2	3002	35	47	
1700				230 217 ²¹⁷										MacKron
1800				230 217 ²¹⁷ MC										
1900				227 214										
2000	A.H. Cantant	86.9		227 214					NE	3	3001	41	47	
2100				227 214										
2200				227 214										
2300				230 214										
2400	C.L. Grubb	88.1		230 217					Wly	4	29.96	43	51	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION	DISTANCE		FUEL & WATER (IN TONS)	
LAT. 0 1		LAT. 57° 27' N	DEAD RECKONING	PROPELLER 57	WATER REMAINING	308
LONG. 0 1		LONG. 9° 16' E	OBSERVATION 57	SLIP 0%	FUEL STOCK YESTERDAY	8
			AVERAGE PER HOUR 16.25	R.P.M. 83.45	FUEL CONSUMED	560
					FUEL REMAINING	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY	TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE		DAYS	HOURS	MINUTES		
- 1				HOURS MINUTES 4 - 00			4 - 00	57	

WORK DONE BY CREW

Butterworth #8 center and repaired pipe and
leak. Preparing for part. Various Employed.

SIGNED

A.H. Cantant

CHIEF OFFICER

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
VERRIER	Partly	0105 - Two Goliath Tugs alongside.
MONDIDO	cloudy	0108 - Pilot Pihl aboard 0109 - S.B.E.
WELLS	moderate	0114 - all clear aft. 0116 - all Liew aboard
	sea	0119 - Tugs away
Blauett	O'Cast	
Morse	Mod NE	0239 Harbor pilot Pihl away Pilot Nielsen on
Brandon	sea	various. Comm and speeds as per bell book
"		0755 Pilot Off *0800 departure
	Partly	0830 - Skager Rev 4/10 @ 0.5 off 1/2 to 290° Gyro
	cloudy	0848 - The Skaw 4/4 @ 2.5 off 0904 - 1/2 to 249° Gyro
	Mod NE	1023 - Lillerden 4/4 @ 4.8 off 1/2 to 239° Gyro. Sp. 15.2
	leg	Compass checked
	Partly	1408 Hansted 4/4 @ 8.0 mi off 1/2 to 222° Gyro.
	cloudy	1616 1/2 to 217° Gyro
	small	
	sea	Compasses checked
Blauett	Partly Cldy	1815 1/2 to 214° Gyro
Morse	Small	
"	NE sea	
Brandon		Compasses Checked
Nobleza	Cloudy &	
Lennor	O'cast	2255 - 1/2 to 217° Gyro
"	mod w'ly	
Skurka	sea	Patrol maintained compasses checked

0315 to 0430 Ballasted #9 W/T

SIGNED

H. R. Nielsen

MASTER

S/S COLINA

DAY THURSDAY

DATE NOVEMBER 25 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			230	217										Main Bt on
0200			230	217										
0300			230	217										
0400	J.H. Brown	86.5	230	217					W	67		44	50	
0500			230	217										
0600			230	217										
0700			193	185										
0800	J.H. Cantant	85.1	192	184					W	78	2984	45	50	
0900			192	184										
1000			192	184										
1100			187	180										
1200	C.L. Grubb	86.0	182	175	Compass checked				W	6	2988	46	50	
1300					1245 Tested steering gear, whistle									
1400					telegraph, teleprinter & running lights									
1500					all in apparent good working order									
1600	J.H. Brown								W	67	2993	47		DRAFT ARRIVING F 19-00 A 24-00 M 01-06 W 02 C 02
1700														
1800														
1900														
2000	J.H. Cantant													
2100														DRAFT ARRIVING F 19-00 A 24-00 M 01-06 W 02 C 02
2200														
2300														
2400	C.L. Grubb at Berth													

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. 0 1		LAT. 0 1		DEAD RECKONING	PROPELLER 359	WATER REMAINING	290
LONG. 0 1		LONG. 0 1		OBSERVATION 333	SLIP 7.24 %	FUEL STOCK YESTERDAY	560
				AVERAGE PER HOUR 13.88	R.P.M. 86.61	FUEL CONSUMED	47
						FUEL REMAINING	513

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
-1	VAR.			24	00	1	04	00	390	26

WORK DONE BY CREW

Holiday Observed.

Loaded, connected hoses, discharging ballast.

SIGNED

J.H. Cantant

CHIEF OFFICER

VOYAGE NO. <u>061</u>		FROM <u>ALBORG</u>	TOWARDS <u>AMSTERDAM</u>
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL	
WELLS	Cloudy	Security patrol reports	
VERRIER	rough		
MONDIOO	sea		
		Compasses checked	
Brandon	O'Cast	0530 °C to 185° Gyro	
Morse	Rough Wly	0740 °C to 184° Gyro	
"	Sea swell		
Glennett		Compasses checked	
Shusha	O'cast	1000- °C to 180° Gyro	
Lennor	Haze + Lt. Rain	1132 - Temp 41.0 - 0.7 off °C to 175° Gyro	13.210
"	Rough wly		
Nobleza	Sea	1330 - E.S.P. off Lynmiden 51B.	1340 - 70 A.P.M.
	Overcast	1435 - Pilot J. Greener aboard.	1528 - Tugs
		Stentor, Nestor, + Titan alongside.	
		1533 - Entered Lock.	1607 - Out in Lock
		1631 - all lines aboard.	1635 - Clear of Lock.
Glennett	O'Cast	1727 - Tugs Goed Goeop # 6 + 22 alongside.	
Brandon		1754 - First line ashore	
Morse		1818 - F.W.E. all fast to Mobil Dock. Tugs away	
		1900 SAILING BEARS posted for 1500	11-26-71
Shusha		2000 Two 12" connections made	
Lennor	O'cast	2005 Started discharging ballast	
"			
Nobleza			

1900 PRATIQUE GRANTED

+ 1900 AUGUST J. BRANDON A/S - Reported IHL. PAINS AND SWELLING
RIGHT KNEE SEE Ca 1993 R/RD.

SIGNED

J. R. Vukobratovic

MAILED

S/S COLINA

DAY FRIDAY

DATE NOVEMBER 26 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														Deck Cargo etc
0200														
0300														
0400	J.H. Brown													
0500														
0600														
0700											3001	47		
0800	A.H. Cantant													
0900														
1000														
1100														
1200	C.L. Grubb			at Berth										
1300														
1400														
1500														
1600	J.H. Brown													
1700														
1800														
1900														
2000	A.H. Cantant													
2100				Piloting										
2200														
2300														
2400	C.L. Grubb		232	230					WSW	2	30.02	48		

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	° E	S	LAT.	° P	DEAD RECKONING	PROPELLER	22
LONG.	°	YLMIDEN S/B	LONG.	°	OBSERVATION	SLIP	1717
		AMSTERDAM			AVERAGE PER HOUR	R.P.M.	87.55

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
-1	VAR			1	30	1	05	30	416	FIN

WORK DONE BY CREW

Discharged ballast, loaded cargo, undocked
& secured.

SIGNED

A.H. Cantant

CHIEF OFFICER

VOYAGE NO. 062 FROM AMSTERDAM TOWARDS ANTWERPEN

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELLS	Overcast	
MONDIDO		
VERRIER		
Blomett		0400 Finish discharging Ballast.
Brandon		0410 Tanks inspected & passed. Awaiting shore readiness to start cargo.
Marse		0530 Commenced loading cargo.
Shurba		
Lennon	O'cast + Fog	Continued Loading cargo
Nobleza		1400 Police aboard to investigate the attachet on Mr. C. Grubb.
WELLS	Overcast.	
MONDIDO		1540 Finished loading all cargo.
VERRIER		1640 Hoses disconnected.
Blomett	Fog	1745 - Tug #6 & 2x alongside
Marse		1825 - Pilot Schravenjyk aboard
"		1851 - S.P.E. 1902 - all clear aft. 1906 - all Linn aboard
Brandon		1928 - aft. Tug away. 2015 - Tug #5 alongside.
Nobleza	Heavy Fog	2115 - Entered Lock. 2129 - Out in Lock.
Lennon	Small Sea	2212 - all Linn aboard. 2218 - clear of Lock.
"	+ Low Swell	2314 - Pilot away. 2330 - B.S.P. off Lynmiden S/B.
Shurba		Set course 230° Gyr. compass checked

0830 Reported To Master.

Clifford L. Grubb - 3rd MATE MMD - Z 985241

Reported being attacked by unknown persons ashore and Robbed of wallet credit cards and approximately \$100⁰⁰ and seaman's documents J. R. Vauland

1530 Changed sailing time to 1730

+

Cargo Loaded - Shore Figures -

Ship Figures

Fuel Oil 100,973 net bbls 15,019 tons - 100,973 net bbls 15,019 tons

SIGNED J. R. Vauland

MASTER

S/S COLINA

DAY SATURDAY

DATE NOVEMBER 27 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														Nor.
0200														
0300														
0400	D.H. Brown		230	220					SW	6-7	29.96	51	57	
0500														
0600														
0700														
0800	A.H. Cantant										29.93			
0900														
1000														
1100														
1200	C.L. Gault								SSW	2	29.92	48		
1300														
1400														
1500														
1600	D.H. Brown													
1700														Maulton
1800														
1900														
2000	A.H. Cantant													
2100														
2200														
2300														
2400	C.L. Gault								Sly	2	19.72	46		2354-Bellman

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	° E	LAT.	° P	DEAD RECKONING	PROPELLER	WATER REMAINING	
LONG.	STEEN	LONG.	BANK	OBSERVATION	SLIP	FUEL STOCK YESTERDAY	
PILOT STATION				AVERAGE PER HOUR	R.P.M.	FUEL CONSUMED	
						FUEL REMAINING	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
-1	VAR			6	18		6	18	72	FINI.

WORK DONE BY CREW

Docked.

Prepared for part, Anchoring, Variously Employed

SIGNED

CHIEF OFFICER

VOYAGE NO. <u>062</u>		FROM <u>AMSTERDAM</u>	TOWARDS <u>ANTWERPEN</u>
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL	
WELLS	Dense	Security patrol reports	
VERRIER	Fog		
MONDIDU	moderate sea		
Brandon		Compasses checked.	
Morre		*0548 Arrival 0624 F.W.E. Anchored	
Blonsett		3 boats on Windlow stbd & awaiting pilot and weather.	
		0800 - S.B.E. started Heaving anchor.	
Lennon	Moderate	0814 - Anchor aweigh. 0824 - Pilot T. van Dijk aboard	
	Fog	Proceeding toward Antwerpen	
		1043 - Let go Port anchor. 1100 - F.W.E. anchored 3	
	Overcast	shots in water. anchored Flushing Roads - await Pilot	
		1115 - Pilot off	
		1620 Pilot SPILTHOORN aboard, heaving on	
		anchor. 1620 S.B.E. 1627 Anchor aweigh	
		Proceeding toward Antwerpen	
Blonsett	O'cast	1914 - Tugs Adrianus Letzer & Yves Heeling alongside	
Morre		2018 - Entered Lock. 2036 - Tug in Lock. Pilot Spilthoorn off.	
Brandon		2152 - Pilot Brits aboard.	
		2212 - Tug #62 Tug on Bow. 2215 - all Lines aboard	
Shurba		2223 - Clear of Lock. 2226 - Tug #59 Tug on stern	
Lennon	O'cast	2336 - Tug Lines ashore	
		2354 - F.W.E. all fast to Berth.	
Nobbza			

s/s COLINA

DAY SUNDAY

DATE NOVEMBER 28 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														Deck
0200														
0300														
0400	G.H. Brown								SW	5	2960	46		
0500														
0600														
0700														
0800	J.H. Cantant								SW	3		47		
0900														
1000														
1100														Deck
1200	C.L. Grubb								SE	3	2956	47		
1300														
1400														
1500														
1600									SE	2	2953			
1700														
1800														
1900														
2000	J.H. Cantant										2953			
2100														Deck
2200														
2300														
2400	C.L. Grubb at Berth								air		2953	44		

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	0 1	DEAD RECKONING	PROPELLER	WATER REMAINING	
LONG.	0 1	LONG.	0 1	OBSERVATION	SLIP	FUEL STOCK YESTERDAY	
				AVERAGE PER HOUR	R.P.M.	FUEL CONSUMED	
						FUEL REMAINING	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY	TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE		HOURS	MINUTES			
-1									

WORK DONE BY CREW

Sunday Observed
J.H. Cantant

SIGNED

CHIEF OFFICER

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
T. NOBLEZA MONDIDO VERRIER	Overcast	Routine inspection about decks
Blonett Brandon Marre	O'Cast	Awaiting Cargo Berth
Skurda Lennon Nobleza	Cloudy	1030 - Changed shifting ship time to 2400 "128 Security Patrol maintained.
Blonett Brandon Marre	Cldy	2355 - Tested steering gear, Telegraphs Whistle, Nav. Lte., & all Bridge gear. Found in good order. Cldy.
Skurda Lennon Nobleza	Cloudy Light Rain	2345 - Pilot Brits aboard 2350 - Tugs #63 & #76 alongside Security Patrol maintained.

s/s COLINA

DAY MONDAY

DATE NOVEMBER 29, 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														Disch
0200														&
0300														deck
0400	J.R. Brown													
0500														
0600														
0700														
0800	J.H. Cantant													
0900														
1000														
1100														
1200	C.L. Grubb													
1300														
1400														
1500														
1600	J.R. Brown													Deck &
1700														Cargo Room
1800														
1900														
2000	J.H. Cantant													
2100														
2200														
2300														
2400	C.L. Grubb at Berth													

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. 0 1		LAT. 0 1		DEAD RECKONING	PROPELLER	WATER REMAINING	
LONG. 0 1		LONG. 0 1		OBSERVATION	SLIP %	FUEL STOCK YESTERDAY	
				AVERAGE PER HOUR	R.P.M.	FUEL CONSUMED	
						FUEL REMAINING	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY	TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE		HOURS	MINUTES			

WORK DONE BY CREW

Discharging Cargo

SIGNED

J.H. Cantant

CHIEF OFFICER

VOYAGE NO. 062		FROM AT	TOWARDS ANTWERP
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS	
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL	
MONDIDO	Rain	0015-S.B.E. 0028- all clear aft.	
WELLS		0030 - all line aboard. 0038. Clear of Dock.	
VERRIER		0108- First Line ashore 0130-F.W.E. all fast	
Blonett	Mist + Rain	0245 One 10" connection made	
Brandon		0300 Started to discharge #6 Fuel	
Morse			
Shurka			
Lennon	O'cast	continuous Disch. Cargo	
Wells			
VERRIER			
MONDIDO			
WELLS		Continuous discharging	
Brandon			
Blonett			
Morse			
Shurka			
Lennon	Partly Cloudy	2345-Changed sailing time to 0600 11/30	
Nobleza			

SIGNED

J. R. Mulder

MASTER

S/S COLINA

DAY TUESDAYDATE NOVEMBER 30 19 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														Disch
0200														+
0300														stick
0400	<i>J.H. Brown</i>													
0500														
0600														
0700														
0800	<i>A.H. Cantant</i>													
0900														
1000														
1100														
1200	<i>C.L. Grubb</i>	<i>Piloting</i>							<i>ESE</i>	<i>2</i>	<i>2958</i>	<i>42</i>		
1300														
1400														
1500														
1600	<i>J.H. Brown</i>	<i>86.1</i>							<i>NE</i>	<i>3</i>	<i>2954</i>	<i>42</i>	<i>49</i>	
1700														<i>Nav Lt on</i>
1800														
1900														
2000	<i>A.H. Cantant</i>	<i>Pilot Orders</i>												
2100														
2200														<i>2230 - Deck</i>
2300														<i>+ Cargo Lt</i>
2400	<i>C.L. Grubb</i>								<i>NE</i>	<i>2</i>	<i>2964</i>	<i>41</i>		<i>on</i>

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE				FUEL & WATER (IN TONS)			
LAT.	<i>B. S. P</i>	LAT.	<i>E. S. P</i>	DEAD RECKONING		PROPELLER		WATER REMAINING		<i>222</i>	
LONG.	<i>STEEN</i>	LONG.	<i>YUMIDEN</i>	OBSERVATION		SLIP		FUEL STOCK YESTERDAY		<i>8</i>	
	<i>BANK</i>		<i>S/B</i>	AVERAGE PER HOUR		R.P.M.		FUEL CONSUMED		<i>350</i>	
				<i>15.12</i>		<i>86.13</i>		FUEL REMAINING			

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES		
<i>-1</i>				<i>4</i>	<i>06</i>		<i>4</i>	<i>06</i>	<i>62</i>	<i>FINI.</i>

WORK DONE BY CREW

Unlocked & secured: Varies
Employed

SIGNED

A.H. Cantant

CHIEF OFFICER

VOYAGE NO. #63		FROM ANTWERP	TOWARDS AMSTERDAM
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL	
MONDIDO	Cloudy	0330 Finished discharging all cargo.	
VERRIER		0350 Started taking ballast.	
WELLS		0445 Hose disconnected & ashore.	
Brandon		0545 - Pilot Brits aboard. Two Tugs alongside (#70 & #74) 0612 - S.B.E.	
Blouett	Cloudy + Haze	0628 - all Lines aboard. 0635 - Clear of Dock.	
Marshe		0656 - Entering Lock. 0712 - Host in Lock	
Lennon		0800 - Pilot Vander Eeckhout aboard.	
"		0820 - Tugs Schelde & Laurent Letzer alongside	
Shurka	Rain small sea	0828 - all Lines aboard. 0835 - Clear of Lock	
"		& Tugs away - Proceeding toward Sea	
"		1224 Changing pilot Antwerp off Ghoshing on	
"		1354 Flushing pilot away Yorch Sea Pilot F.W.	
Blouett	O'cast Rain	MCLEOD coming 1406 B.S.P. STEEN BANK	
Marshe		1518 GOEREE ^{sun} 1.3 miles off 1/2 to 064 Gyro.	
"		1812 Arrival 1839 Pilot Jaare abd.	
Brandon		2008 - Tugs Titan, Nestor, & Stentor alongside	
Nobleza	O'cast Light Rain	2024 - Entering Locks. 2040 - Host in Lock.	
Lennon		2058 - all Lines aboard. 2104 - Clear of Locks.	
"		2149 - Tugs #4 & #6 alongside. 2215 - Host Line ashore	
Shurka		2242 - F.W.E. all fast at Mobil Dock. Tugs away	
"		2355 - 1-12" arm connected	

Ported sailing time for 1400 12/1/71

0350 to 0900 Ballasted #207 #4-6 1/2 #5 1/2

SIGNED W.R. Teuland

MASTER

S/S **COLINA**DAY **WEDNESDAY**DATE **DECEMBER 1ST** 19 **71**

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBIT & TIME TURNED
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														Och
0200														
0300														
0400	D.H. Brown								NE	2	29.65	42		
0500														
0600														
0700														
0800	A.H. Cantant													
0900														
1000														
1100														
1200	C. L. Gubb								Caln		29.74	44		
1300														
1400														
1500														
1600	D.H. Brown								Har		29.75	46		Deck
1700														Cargo
1800														
1900														
2000	A.H. Cantant													
2100														
2200														
2300														
2400	C. L. Gubb at Bath										29.80			

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. $0^{\circ} 1'$		LAT. $0^{\circ} 1'$		DEAD RECKONING	PROPELLER	WATER REMAINING	
LONG. $0^{\circ} 1'$		LONG. $0^{\circ} 1'$		OBSERVATION	SLIP	FUEL STOCK YESTERDAY	
				AVERAGE PER HOUR	R.P.M.	FUEL CONSUMED	
						FUEL REMAINING	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY	TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE		HOURS	MINUTES			
-1									

WORK DONE BY CREW

Discharging ballast, loading cargo.

SIGNED

A.H. Cantant

CHIEF OFFICER

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELL'S	Overcast	0040 Ballast hose connected.
VERRIER		0100 Started to discharge ballast.
MONDIDO		
		Continuous discharging of ballast.
Brandon	O'Cast	0650 STARTED BUNKERING
Blauvelt		0710 Finish Ballast
Marse		0730 Tanks inspected + poured. Awaiting shore readiness.
Shurka	O'cast	1000 - Started Loading #6 Fuel
Lennon	Light Fog	
Nobleza		
	Overcast	
		Continuous loading.
Blauvelt	Mist	1700 Changed Sailing time to 2100
Brandon		1810 Changed sailing time to 2400
Marse		2230 Finish loading all cargo
		2330 Hose disconnected + ashore
Shurka	O'cast	
Lennon	Mist.	
Nobleza		

0700 - Changed Sailing Time to 1900 '41/71

S/S COLINA

DAY THURSDAY

DATE DECEMBER 2

19 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														
0200														
0300														
0400	J.H. Brown		273	260							Hairs 2976	41		
0500			287	275										M. L. G. on
0600			287	275										
0700			287	275										
0800	J.H. Cantant	855	292	280							Curs 2977	50	50	
0900			292	280										
1000			292	280										
1100			310	300										
1200	C. L. Grubb	87.6	319	309							Compass checked/Calm	2980	49	50
1300														
1400														
1500														
1600	J.H. Brown	75.5									DRAFT ARRIVING N 2	2987	43	49
1700														nav. Lts on
1800														
1900														1930 - Dock
2000	J.H. Cantant											3000	42	1930 - Dock
2100														1930 - Dock
2200														1930 - Dock
2300														1930 - Dock
2400	C. L. Grubb										NW 2	3012	42	1930 - Dock

NOON SUMMARY TOTAL AVG. Sp. 13.85 KTS

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	52° 52' N	DEAD RECKONING	PROPELLER 119	WATER REMAINING	311
LONG.	0 1	LONG.	1° 43' E	OBSERVATION 106	SLIP 12.54%	FUEL STOCK YESTERDAY	15
				AVERAGE PER HOUR 13.25	R.P.M. 86.58	FUEL CONSUMED	640

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
- 1				8	00		8	00	106	74

WORK DONE BY CREW

Undocked & secured. Prepared for port
 loaded, discharging cargo.

SIGNED

J.H. Cantant

CHIEF OFFICER

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELLS	Rain	0055- Pilot W.A. Muider aboard.
MONDIDU	to	0100-S.B.E. 0107- all Clear aft, 0113- all Lines aboard.
VERRIER	fog	0125- Tugs away. 0208- Tugs alongside 0230- Entered Lock, 0240- Host in Lock.
Blonsett	O'Cast	0324- all Lines aboard. 0330- Clear of Lock.
Morse	Smooth	0355 Pilot away. 0400 B.S.P. YUMIDEN S/B
"	Sea	0410 let cause 275 Gyro 0740 K to 280 Gyro
Brandon		1013- Smiths Knoll 4V & 1.6 off
	Partly Cloudy	1026- K to 297° Gyro 1048- K to 300° Gyro
	Dense Fog	1120- Haisborough 4V & 1.2 off Sp. 13.6
	Smooth	1130- S.B.E. Dense fog. 1140- Reduced speed to 70 RPM
Shurka	Sea	1149- S. mid Haisborough Buoy 0.7 off K to 309° Gyro
	Overcast	
	small	
	sea	1424 Weather clearing full speed. Companes checked.
Morse	O'Cast	1610 Tested & repaired steering gear and all nav. equipment. All found in order. (Clocks synchronized)
"		* 1700- E.S.P. off Humber 4V. 1732- Pilot N. Russel
Brandon		aboard. Proceeding toward Berth.
Blonsett		1841- Tugs Lady Elsie & Lady Alma alongside.
Shurka		1855- Tug Lady Sybil alongside. 1909- First Line ashore
Lennon	Partly	2000- F.W.E. all fast. Tugs & Pilot away
	Cloudy	2255- 1-12" hose connected
Nobleza		2300- Started Discharging #6 Fuel

Cargo loaded at Amsterdam (Ship's figures)

Fuel Oil 98,721 GMS 99,689 net bbls 14,802 tons

S/S COLINA

DAY FRIDAY

DATE DECEMBER 3 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														DECK
0200														+
0300														DISCH.
0400	B. Brown								NW	2	3033	43		
0500														
0600														
0700														
0800	A. H. Cantant								Airs		3027			
0900														
1000														
1100														
1200	C. L. Grubb								SW	2	3036	35		
1300														
1400														
1500														
1600	B. Brown								SW	2	3040	35		
1700														Shr Cargo
1800														On
1900														
2000	A. H. Cantant								Airs		3041	40		
2100														
2200														
2300														
2400	C. L. Grubb at berth								NW	3	3045	38		

NOON SUMMARY

1375 KTS

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE			FUEL & WATER (IN TONS)		
LAT.	° E	S	LAT.	° P	DEAD RECKONING	PROPELLER	WATER REMAINING		
LONG.	° HLMBER	LONG.	°		OBSERVATION 74	SLIP	FUEL STOCK YESTERDAY		
	L/V				AVERAGE PER HOUR 14.80	R.P.M.	FUEL CONSUMED		
							FUEL REMAINING		

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
-1	VAR.			5	00		13	00	180	FINI.

WORK DONE BY CREW

Discharging cargo. Ballasting + preparing
for butterworth.

A. H. Cantant

CHIEF OFFICER

VOYAGE NO. #65 FROM LINDSEY ENGLAND TOWARDS

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
VERRIER	Cloudy	
MONDIDO		
WELLS		
		Continuous discharging
Blannett	O'Cast mist	
Morse		
Brandon		
Shurka	Dense Fog	1030 - Changed sailing time to 2300 $1\frac{2}{3}$
Lennor		
Nobleza		
WELLS		
BRANDON		
MONDIDO		
VERRIER		Continuous discharging
Blannett	Fog	1630 Changed sailing time to 2400
Brandon		
Morse		2130 - Finished Discharging all cargo. Tanks Inspected + Paired.
Shurka	O'cast Light Fog	2145 - Started Ballasting 2 $\frac{1}{2}$ - 4 + 6 $\frac{1}{2}$ + 8 $\frac{1}{2}$ +
Lennor		2205 - Hose off.
Nobleza		

2330 - 2400 Searched QUARTER & SPACES for Stow away's
NONE found HRS.

SIGNED H. R. Ireland

MASTER

8/5 COLINA

DAY SATURDAY

DATE DECEMBER 4 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EX- POSED & TIME TURNED
			STANDARD	TRUE OR RECD	DEVIATION	VARIATION	STANDARD	TRUE	DIRECTION	FORCE		AIR	WATER	
0100														Deck
0200														Undocked
0300														0240
0400	JH Brown													1100
0500														
0600														
0700														
0800	AH Cantout	838												
0900														
1000														
1100														
1200	C.L. Gull	81.2												
1300														
1400														
1500														
1600	JH Brown	78.5	197	185										
1700			197	185										
1800			239	225										
1900			239	225										
2000	AH Cantout	74.6	239	225										
2100														
2200														
2300														
2400	C.L. Gull	75.7												

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. 0 1		LAT. 52° 25' N		DEAD RECKONING	PROPELLER 91	WATER REMAINING	320
LONG. 0 1		LONG. 1° 55' E		OBSERVATION 103	SLIP 13.18%	FUEL STOCK YESTERDAY	12
				AVERAGE PER HOUR 15.85	R.P.M. 82 20	FUEL CONSUMED	586
						FUEL REMAINING	2060

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
- 1	VAR			6	30		6	30	103	

WORK DONE BY CREW

Undocked + secured. Buttermarthing cargo tanks. Variously employed.

SIGNED

AH Cantout

CHIEF OFFICER

VOYAGE NO. #65 FROM LINDSEY ENGLAND TOWARD CASTALLON SPAIN

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELLS	Cloudy	0155-Pilot Healy aboard. 0220-Tugs Lady
MONDIDO	hazy	Lybil, Lady Thelma, + Lady Cecilia alongside.
VERRIER	horizon	0230-S.B.E. singling up. 0249-all tugs aboard 0257-Tugs away - Proceeding toward sea.
Blonsett	O'Cast	0520 Pilot Healy off
Marsel	Mod SSW	0530 Departure
"	Sea	
Brandon		0802 - Dudgeon 4V @ 0.3 off C to 145° Hyro
	O'cast	0919 - Haisbro 4V @ 0.5 off Sp. 16-3
Lennor	Haze	0957 - S. Mid. Haisbrough W/B @ 1.6 off C to 125° 16.3
	mod sw'ly	1030 - C to 161° Hyro. 1057 - Crowland 4V @ 1.6 off
Shurka	Sea	C to 190° Hyro
	Fog	1525 Kentish 4V @ 1.7 mi off C to 183° Hyro
	moderate sea	
		Compasses checked
Blonsett	Cldy	+18 ^{PHC} 1744 1737 C. Goodwin 4V @ 2.2 mi off C to 225° Hy
Marsel	Haze	1952 - Dungeness 4H @ 2.2 off C to 237° Hyro
"	Small SW	2055 - Maneuvering speed - Dense Fog
Brandon	Sea	
Nableza	Haze +	2145 - C to 261° Hyro 2230 - Beachy Hd. 4H @ by Radar.
Lennor	Fog	2325 - Sea speed - Fog clearing
	Slight	
Shurka	Sea	Patrol maintained

+ 1745 MALDONADO SILVA FWT - Reported ILL - Symptoms Cold
SORE THROAT. - ASPIRIN - COLD TABLETS - 98.8 TEMP. - BED REST
THROAT LOZENGES - *APW*

0800 to 2100 Butterworth #3 + 5 A/C #7 A/C

SIGNED

H.R. Ireland

MASTER

S/S COLINA

DAY SUNDAY

DATE DECEMBER 5 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														Nor.
0200														
0300			250											Nor.
0400	J.R. Brown	89.0	269	255										
0500			284	270										Nor.
0600			284	270										
0700			284	270										Nor.
0800	J.H. Cantant	88.3	Pilot Order											
0900			202	190										Nor.
1000			244	230										
1100			244	230										Nor.
1200	C. L. Grubb	75.3	245	230										
1300			245	230										Nor.
1400			245	230										
1500			245	230										Nor.
1600	J.R. Brown	77.7	245	230										
1700			245	230										Nor.
1800			245	230										
1900			245	230										Nor.
2000	J.H. Cantant	77.5	247	215										
2100			227	215										Nor.
2200			228	215										
2300			228	215										Nor.
2400	C. L. Grubb	81.7	228	215										

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. °	1	LAT. 49° 49' N		DEAD RECKONING	PROPELLER 336	WATER REMAINING	305
LONG. °	1	LONG. 4° 13' W		OBSERVATION 350	SLIP 4.76 %	FUEL STOCK YESTERDAY	586
				AVERAGE PER HOUR 14.58	R.P.M. 81.13	FUEL CONSUMED	43
						FUEL REMAINING	543

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
-1				24	00	1	6	30	453	1587

WORK DONE BY CREW

Picking #3 A/C & #7 W/T. Butternutworth #5 A/C
and #1 stbd & #1 port.

SIGNED

J.H. Cantant

CHIEF OFFICER

VOYAGE NO #65 FROM LINDSEY TOWARDS CASTALON SPAIN

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELLS VERRIES MONDIDO	hazy calm sea	Security patrol reports. 0120 OWNERS 4V @ 2.7 mi off % to 255° Gyro 0200 The NABT @ 7 mi of. sp. 14.25 kts.
Orendon Morse Blonett	Cldy Calm sea	Compass checked 0412 Annul Pt @ 10 m/ 0424 % to 270° Gyro 0525 Bill of Portland @ 5.6 m/ Aw sp 18.0 Kts
	Haze O'cast Small Ely Sea	0800 - Pilot m' Lead off at Brigham 0802 - Hull speed. S/c 190° Gyro 0904 - Start Pt. 4/4 @ 5.4 off % to 230° Gyro
	Cloudy hazy hazy small sea	Compass checked
Morse " "	Partly Cldy mod Cldy sea	Compass checked. 1900 C/C TO 215° Gyro
Blonett Spurka Lerner	mostly clear	Compass checked
Mobleza	mod Ely Sax swell	Patrol maintained compass checked

0900 to 2245 Butterworthed #1 stbd, #3 1/2, #5 1/2, #7 1/2

SIGNED

H. R. Vaulond

MASTER

S/S COLINA

DAY

MONDAY

DATE

DECEMBER 6, 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			228	215										2 hr.
0200			228	215										
0300			230	215										
0400	J. H. Brown	87.8	230	215					SE	2	3032	48	55	
0500			230	215										
0600			230	215										}
0700			230	215										
0800	J. H. Cantant	87.4	230	215					SE	2	3026	54	54	
0900			230	215										
1000			231	215										
1100			231	215										}
1200	C. L. Gault	86.5	231	215					NE	3	3026	53	56	
1300			231	215										
1400			231	215										
1500			231	215										
1600	J. H. Brown	86.4	231	215					NE	6	3024	58	57	Navy on
1700			231	215										
1800			231	215										
1900			231	215										
2000	J. H. Cantant		231	215					NE	4	3022	54		
2100			231	215										}
2200			192	180										
2300			192	180										
2400	C. L. Gault	78.0	192	180					NE	4	3024	54	58	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE				FUEL & WATER (IN TONS)		
LAT. 45° 42' N		LAT. 0	1	DEAD RECKONING 339	PROPELLER 336	WATER REMAINING 305				
LONG. 9° 50' W		LONG. 0	1	OBSERVATION	SLIP 476 %	FUEL STOCK YESTERDAY 543				
				AVERAGE PER HOUR 14.13	R.P.M. 8113	FUEL CONSUMED 42				
						FUEL REMAINING 501				

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES		
-1	223°			24	00	2	6	30	792	1248

WORK DONE BY CREW

Picked #7 center, 5 1/2" Butterworth #3-5-7 1/2"
Picked #1 part + stbd.

SIGNED

J. H. Cantant

CHIEF OFFICER

VOYAGE NO. #65 FROM LINDSEY ENGLAND TOWARDS CASTALLON SPAIN

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
MONDIDO	Cloudy	Security patrol reports.
VERRIER	hazy	
WELLS	hazy	
		Compasses checked
Blauett	Cldy	Compasses Checked. Patrol Maintained
Masse	Small SE	
Brandon	Sea	
	Cloudy	Compass checked
	mod NE	
	Sea & swell	
	Cloudy	Compasses checked.
	moderate	
	following	
	sea	Compasses checked.
	Cloudy	
Morse	mod NE	
	Sea & swell	1820 - Retarded w/4 clock 20 min Eng Room Notified
Brandon		Compass checked
Nobleys	Cloudy	2130 (Z.T. - 1) % to 180° Gyro
Lennor	mod NE	2220 - Retarded w/4 clock 20 min. Eng. Room Notified
	Sea & swell	
Shurka		Patrol Maintained Compasses checked

1515 While in Latitude 45-00N 10-30W Weld fire and boat drill. One length of fire hose led out and pressure applied to fire line. Lifeboats #1 & 3 were swung out, ready for lowering. Crew members were instructed as to their duties. Lifeboats returned to their cradles and secured. Fresh air mask, Lifeboat transmitter were examined and tested and found to be in good working.

1540 Dismissal

1300 Commenced loading clear Ballast 3-5-7% 2100 Finish OHC

SIGNED J. R. Uuland

WATER

S/S COLINA

DAY

TUESDAY

DATE

DECEMBER 7 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			192	180										Nav.
0200			192	180										
0300			193	180										
0400	J.H. Brown	84.2	193	180					ESE	4	3023	55	60	
0500			193	180										
0600			193	180										
0700			193	180										
0800	J.H. Cantant	88.0	193	180					NE	4	3020		60	
0900			193	180										
1000			193	180										
1100			193	180										Nav. for Gr
1200	C.L. Grubb	85.5	193	180					NE	4	3023	60	60	
1300			193	180										
1400			193	180										
1500		33.2	194	180										
1600	J.H. Brown	83.2	194	180					NE	2	3022	57	62	
1700			194	180	39W	9.4W	13.3W	0.7E						
1800			194	180										
1900			189	175										
2000	J.H. Cantant	32.6	189	175					NE	3	3024	56	60	
2100			189	175										
2200			189	175										
2300			189	175										
2400	C.L. Grubb	32.0	189	175					NNE	3	3026	57	60	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. °	'	LAT. 40° 44' N		DEAD RECKONING	PROPELLER 331	WATER REMAINING	224
LONG. °	'	LONG. 12° 06' W		OBSERVATION 319	SLIP 3.63%	FUEL STOCK YESTERDAY	501
				AVERAGE PER HOUR 12.76	R.P.M. 76.86	FUEL CONSUMED	43
						FUEL REMAINING	457

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE		ESTIMATE DISTANCE TO COMPLETE VOYAGE	
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS		KNOTS	
G.M.T.	199°			25	00	3	07	30	1111		928	

WORK DONE BY CREW

Butterworth #2-9^W/T. Spraying #1^W/T with Aerosol

Rebutterworth some.

SIGNED

J.H. Cantant

CHIEF OFFICER

VOYAGE NO. #65 FROM LINDSEY TOWARDS CASTALLON

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
WELLS	Overcast moderate	Security patrol reports. Clocks retarded to G.M.T.
VERRIER	sea	Compasses checked.
MONDIDO		
Brandon marre	Partly Cldy mod	
"	NE sea	
Blannett		Compasses checked
	Partly cloudy mod NE sea	0918 - Reduced speed to 30 RPM 1030 To 1110 - vessel stopped due to Eng. Rm. Trouble. Compasses checked
	Cloudy small sea	
		Compasses checked.
Morse	Partly cloudy small NE	1830 - °C to 175° gyro
Blannett	sea	compasses checked
Spurka	scattered	
Tennor	clouds	
"	small NE	
Nobleza	sea	Patrol maintained compasses checked
0900 to 1300 Flushing pipelines (top + bottom lines)		
1300 to 2100 Commenced loading clean ballast in #3-5 & 7		
2200 Commenced discharging ballast from #2 & #4-6 & #8 w/T		

SIGNED

J. R. Ireland

MASTER

S/S COLINA

DAY WEDNESDAY

DATE DECEMBER 8 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED
			STANDARD COMPASS	TRUE OR RECD	DEVIATION	VARIATION	STANDARD	TRUE	DIRECTION	FORCE		AIR	WATER	
0100			189	175										9 Nov.
0200			189	175										
0300			187	175										
0400	J.R. Brown	33.5	187	175					NE	3	30.26	57	61	
0500			187	175										
0600			187	175										
0700			187	175										0755-04
0800	J.H. Cantant	33.1	187	175					NE	3	30.26	58	60	
0900			187	175										
1000			187	175										
1100			187	175										
1200	C.L. Gull	33.2	187	175					NE	4	30.30	63	60	
1300			187	175										
1400			187	175										
1500			187	175										
1600	J.R. Brown	33.6	187	175					NE	4	30.24	59	62	
1700			187	175										1730-Nav stop
1800			187	175										
1900			095	090										
2000		33.0	095	090					NNE	4	30.23	58	62	
2100			095	090										
2200			095	090										
2300			012	000										
2400	C.L. Gull	33.4	012	000					NE	3	30.26	59	62	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	38° 33' N	DEAD RECKONING	PROPELLER 136	WATER REMAINING	212
LONG.	0 1	LONG.	12° 10' W	OBSERVATION 132	SLIP 2.94%	FUEL STOCK YESTERDAY	457
				AVERAGE PER HOUR 5.54	R.P.M. 32.90	FUEL CONSUMED	28
						FUEL REMAINING	429

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
GMT	183			24	00	4	07	30	12.43	796

WORK DONE BY CREW

Tank cleaning and butterworth.

SIGNED

J.H. Cantant

CHIEF OFFICER

VOYAGE NO. <u>#65</u> FROM <u>LINDSEY</u> ^{Immingham} TOWARDS <u>CASTALLON</u>		
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
MONDIDO VERRIER WELLS	Partly cloudy moderate sea	Security patrol reports. Compasses checked
Blair Morse ✓	Partly cloudy small NE	
Brandon	Sea	Patrol maintained compasses checked
	Partly cloudy mod NE	compasses checked
	Sea	1200-Tested Telegraph, Whistle & General alarm
	Partly cloudy moderately full moon	
	sea	Compasses checked.
	Scattered clouds	
Morse ✓	mod NNE	1800-90° to 090° Gyro
Brandon	Sea	Compass checked
Nobleza	Clear	
Lennon ✓	Small NE	2200-90° to 000° Gyro
Shurpa	Sea	Patrol maintained compasses checked

0700 Finish discharging Ballast.

S/S COLINA

DAY

THURSDAY

DATE

DECEMBER

9

19

71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED ON
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR		DIRECTION	FORCE		AIR	WATER	
0100			012	360										9 Nov.
0200			286	270										
0300			286	270										
0400	J.R. Brown	33.8	286	270					NE	2	30.26	58	61	
0500			286	270)
0600			286	270										
0700			190	180										
0800	A.H. Cantant	33.2	190	180					NE	4	30.26	61	62	
0900			192	180	1.5°W	0.2°W	1.7°W	0.3°E						
1000			192	180										
1100			192	180										
1200	C.L. Hull	33.8	192	180					NNE	4	30.27	62	62	
1300			097	090										
1400			192	180										
1500			194	180)
1600	J.R. Brown	33.6	194	180					NE	2	30.20	61	62	
1700			194	180										
1800			096	090										
1900			096	090										
2000	A.H. Cantant	33.2	096	090					NE	2	30.22	62	62	
2100			096	090										
2200			096	090										
2300			096	090										
2400	C.L. Hull	33.2	096	090					NE	2	30.24	59	62	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE				FUEL & WATER (IN TONS)			
LAT.	37° 40' N	LAT.	0	DEAD RECKONING	150	PROPELLER	138	WATER REMAINING	200		
LONG.	12° 20' W	LONG.	0	OBSERVATION		SLIP	8.65%	FUEL STOCK YESTERDAY	429		
				AVERAGE PER HOUR	6.25	R.P.M.	33.43	FUEL CONSUMED	21		
								FUEL REMAINING	408		

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
GMT	188°			24	00	5	07	30	1393	806

WORK DONE BY CREW

Trunk Cleaning and Antifouling.
Repairs made to 2 stripping pumps.

SIGNED

A.H. Cantant

CHIEF OFFICER

VOYAGE NO. #65		FROM LINDSEY ENGLAND TOWARDS CASTALLON SPAIN	
MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL	
WELLS	Clear	Security patrol reports. 0200 % to 270° Gyro.	
VERRIER	small		
MONDIDO	sea		
Brandon	Few Cls	Compasses checked. 0600 % to 180° Gyro	
Morse	mod NE		
Glansett	sea		
	Clear	Compasses checked	
	mod NNE		
	sea		
	Clear	Compass checked 1200- Tested Telegraph, whistle & General alarm. 1240 % to 090° Gyro. 1320 % to 180° Gyro.	
	small		
	sea		
	Clear	Compasses checked 1800 % to 090° Gyro	
Morse	smooth		
"	sea		
Glansett	Low Swells	Compasses checked	
Shurka			
Lennor	Clear		
	Slight sea	Patrol maintained compasses checked	
Nobleza	Low swell		

1930 to 2300 Recanted #9 center.

S/S COLINA

DAY FRIDAY

DATE DECEMBER 10 19 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBIT & TIME TURNED
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	ERROR		DIRECTION	FORCE		AIR	WATER	
0100			008	360										9/10
0200			008	360										
0300			008	360										
0400	L.H. Brown	33.5	008	360					NE	2	30.24	59	64	
0500			008	360										
0600			008	360										9/10
0700			008	360										
0800	M. Coutant	33.2	008	360					Air		30.28	59	62	
0900			007	360	3.8E	10°W	6.2W	0.8E						
1000			007	360										
1100			007	360										9/10
1200	C. L. Gullb	33.1	007	360					ENE	2	30.30	64	62	
1300			126	120										
1400			126	120										
1500			126	120										
1600	L.H. Brown	82.5	126	120					NE	4	30.24	059	63	New 10/10
1700			126	120										
1800			126	120										
1900			117	113										
2000	M. Coutant	81.2	117	113					NE	4	30.23	63	64	
2100			125	120										9/10
2200			125	120										
2300			118	113										
2400	C. L. Gullb	81.7	118	113					Ely	2	30.22	58	60	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT. °	I	LAT. 38° 10' N		DEAD RECKONING	PROPELLER 138	WATER REMAINING	186
LONG. °	I	LONG. 11° 35' W		OBSERVATION 130	SLIP 5.79 %	FUEL STOCK YESTERDAY	408
				AVERAGE PER HOUR 5.42	R.P.M. 33.43	FUEL CONSUMED	22
						FUEL REMAINING	386

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
GMT.	VAR			24	00	6	07	30	1523	773

WORK DONE BY CREW

Tank cleaning. Flushed all main cargo pumps and suction and discharge pipe lines. Checked foredeeps, cofferdams and fwd pump room.

SIGNED

M. Coutant

CHIEF OFFICER

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
MONDIDO	Clear	Security patrol reports. 0000 Change course to 360 Gyro.
VERRIER	+	
WELLS	calm	
		Compasses checked.
Blennett	Few Obs	Compasses checked
Morse	Calm	
Brondon	Sea	
	Clear	Compasses checked
	Slight	
	Sea	
	Clear	1200 - Tested Telegraph, Whistle & General alarm.
	moderate	1200 % to 180 Gyro & LH
	beam	1230 % to 120 Gyro.
	sea	Compasses checked.
	Clear	1809 % to 113° Gyro
Morse	Mud	Compasses checked
"	MC Sea	
Brondon		
Nobleza	Clear	2100 - % to 120° Gyro
Lennor	Small Fly	2243 - Cabo De São Vicente 4H & 10.0 off % to 113° Gyro
	Sea	Patrol maintained compasses. Checked
Shurka		

III. L. 38.2N λ 11.6W

+ 1200 BRANT. ENG R. ROSCOE - head and chest cold - up John Cold
 TABLETS 100. H₂O for 3Hr 74Cw ONE EV 4 hr. - Aspirin - Liquids. NKD.
 Temp. 98.6

1200 J. Lennor - OS - Reported head and chest cold. - up John Cold
 TABLETS Nov. - Aspirin - fluids - NKU Temp 98.6

S/S COLINA

DAY

SATURDAY

DATE

DECEMBER 11 19 71

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			118	113										Nav.
0200			118	113										
0300			118	113										
0400	L.A. Brown	81.5	118	113					E 3	3020	60	62		
0500			118	113										
0600			118	113										Nav.
0700			118	113										
0800	A. Cantant	86.8	118	113					E 4	3020	61	62		
0900			114	110	4.3E	7.8W	3.5W	0.5E						
1000			089	085										
1100			084	080										Nav. LTS
1200	C. L. Grubb	80.2	076	073	Compass checked				E 5	3026	60	62		
1300			076	073										
1400			081	078										
1500			081	078										
1600	L.A. Brown	79.2	081	078					E 4	3025	60	60		1700 Nav. LTS
1700			081											
1800			081											
1900			081											
2000	A. Cantant	77.9	081	078					E 4	3028	57	62	05	
2100			081	078										1
2200			081	078										
2300			079	076										
2400	C. L. Grubb	67.3	079	076	Compass checked				E 3	3030	57	60		

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE				FUEL & WATER (IN TONS)			
LAT.	0	1	35° 54' N	DEAD RECKONING	PROPELLER	341		WATER REMAINING	174		
LONG.	0	1	5° 41' W	OBSERVATION	SLIP	4.70%		FUEL STOCK YESTERDAY	386		
				AVERAGE PER HOUR	R.P.M.	82.31		FUEL CONSUMED	45		
								FUEL REMAINING	341		

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
GMT				24	00	7	07	30	1848	448

WORK DONE BY CREW

Tank cleaning. Bottom washing with
peralin.

SIGNED

A. Cantant

CHIEF OFFICER

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS	
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL	
WELLS	Clear	Security patrol reports.	
VERRIER	small		
MONDIDO	sea		
		Compasses checked.	
Blauett	Clear		
Morre	Mod Ely		
"	sea	Compasses Checked	
	Clear		
	Mod Ely		
	sea	0800-°C to 110° Gyro 0945-°C to 085° Gyro	
		1020-°C to 080° Gyro	
		1103-Cabo Exportel 4/4 & 4.1 off	
		1126-°C to 073° Gyro	
	Partly cloudy	1140-Pta Malalata 4/4 & 3.9 off Sp. 13.0	
	small	1318 Gibraltar 4/4 & 7.1 mi off °C to 078 Gyro.	
	sea	Compasses checked.	
	Partly		
	Cloudy		
MOORSE	Small	Compasses checked	
BLAUSETTE	SEA		
Shurka	Clear		
Lennor	Small Ely	2030-Cape Sacratif 4/4 & approx 26.5 off Sp. 13.3	
-	sea	2100-Reduced speed to 60 RPM.	
		2200-°C to 076° Gyro	
Nobleza		2353-Pta Del Sabinal 4/4 & 19.0 off Sp. 10.6	

1200 GMT.

+ C. BLAUSETTE. AB. heady Chest Cold. up John Cold Tab.

125 - 4 HK - Aspirin Temp 98.6 - HRV.

SIGNED

J. R. Vauland

MASTER

S/S COLINA

DAY SUNDAY

DATE DECEMBER 12 1971

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBIT & TIME TURNED
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100			079	076										None
0200			079	076										
0300			060	057										
0400	JH Brown	63.7	060	057					E	3	30.30	60	62	
0500			060	057										
0600			059	057										
0700			059	057										
0800	OH Cantout	63.8	059	057					ELY	4	30.35	58	62	
0900			059	057										
1000			059	057										
1100			037	035										None
1200	C. L. Grube	63.5	037	035					E	3	30.38	59	60	
1300			037	035										
1400			037	035										
1500			037	035										
1600	JH Brown	63.8	037	035					E	2	30.36	59	60	
1700			037	035										
1800			037	035										
1900			037	035										
2000	OH Cantout	65.4	037	035					ELY	2	30.39	57	60	
2100			013	011										None
2200			013	011										
2300			013	011										
2400	C. L. Grube	63.9	013	011					None		30.38	56	60	

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE				FUEL & WATER (IN TONS)			
LAT.	0	1	37° 26' N	DEAD RECKONING	PROPELLER	287		WATER REMAINING	160		
LONG.	0	1	0° 24' W	OBSERVATION	SLIP	3.49%		FUEL STOCK YESTERDAY	341		
				AVERAGE PER HOUR	R.P.M.	69.25		FUEL CONSUMED	34		
								FUEL REMAINING	307		

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY	TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE		HOURS	MINUTES	DAYS		
GMT				24-00	8	07	30	2125	171

WORK DONE BY CREW

Completed tank cleaning.

SIGNED

OH Cantout

CHIEF OFFICER

212

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
MONDIDO VERRIER WELLS	Partly cloudy small sea	Security patrol reports. 0213 Cape Gata \odot 13.9 miles off $\%$ to 057° Gyro sp. 10.9 kts. Compasses checked.
Blomett Morse Brandon	Partly Cloudy Mod Cloudy - sea	Compasses Checked 1030 - \odot to 035° Gyro
	Partly cloudy Small Cloudy sea	compasses checked 1200 - Tested Telegraph, Whistle & General alarm
	Partly cloudy small sea	1200 Cape of Palos \odot 19. miles off. sp. 11 kts. Compasses checked.
Morse "	Partly Cloudy Small sea	1800 Advanced $\frac{1}{4}$ Clock 20 minutes & notified Engine Room. 1930 (+1) Cabo de la Mas $\frac{1}{4}$ \odot 21 $\frac{1}{2}$ $\frac{1}{6}$ $\%$ to 11° Gyro
Brandon		Compasses Checked
Noblega Lennon	Scattered clouds	2200 - advanced $\frac{1}{4}$ clock 20 min. Eng Room Notified
"	Smooth	2235 - l. Conejera $\frac{1}{4}$ \odot 22.0 off sp. 10.4
Shurba	sea	Patrol Maintained compasses checked

1440 - in LATITUDE L. 37-50' N Δ 0°-05' W JETTISONED

ALL NARCOTICS OVER BOARD - ALL NARCOTICS - IN WEIGHTED CONTAINER
AS LISTED. HERE 81 CODEINE SULPHATE TABLETS $\frac{1}{2}$ GR. AND $\frac{1}{2}$ PT PARACODIC

69 CODEINE PHOSPHATE TABLETS - $\frac{1}{2}$ GR

463 PHENOBARBITAL - $\frac{1}{2}$ GR

97 SODIUM PHENOBARBITAL ^{H.J.} 5GR $\frac{1}{2}$ GR

100 SODIUM BROMIDE 5GR

29 SYNTETIS MORPHINE TARTRATE $\frac{1}{4}$ GR

A.H. Cantant
Ch Mate

H. R. Vauland

SIGNED H. R. Vauland

MASTER

S/S **COLINA**DAY **MONDAY**DATE **DECEMBER 13, 1971**

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		DEVIATION	VARIATION	COMPASS		DIRECTION	FORCE	BAR- OMETER	TEMPERATURE		LIGHTS EXHIBIT & TIME TURNED
			STANDARD COMPASS	TRUE OR GYRO			STANDARD	GYRO				AIR	WATER	
0100			013	011										Var.
0200			013	011										
0300			002	360										
0400	L.H. Brown	630	002	360					N	2	3040	56	60	
0500			278	267										
0600			278	267										
0700		78.1									3036		60	
0800	J.H. Cabot								NG	2				
0900														
1000														
1100														Scapping Berth
1200	C.L. Gribb								air			62		
1300														
1400														
1500														
1600	L.H. Brown													
1700														
1800														
1900														
2000														
2100														
2200														
2300														
2400														

NOON SUMMARY *TOTAL AVG 10.73 Sp.*

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION	DISTANCE		FUEL & WATER (IN TONS)	
LAT. ° E	S	LAT. ° P	DEAD RECKONING	PROPELLER 219	WATER REMAINING	150
LONG. ° CASTELLON	N	LONG. °	OBSERVATION 212	SLIP + 3.19 %	FUEL STOCK YESTERDAY	307
SPAIN			AVERAGE PER HOUR 11.52	R.P.M. 68.63	FUEL CONSUMED	20
					FUEL REMAINING	287

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS
+1	VAR			18	24	9	1	54	2337	FINA

WORK DONE BY CREW

PREP for Port Docking

SIGNED

CHIEF OFFICER

VOYAGE NO. #65 FROM LINDSEY ENGLAND TOWARDS CASTELLON SPAIN

MEN ON LOOKOUT	STATE OF WEATHER AND SEA	REMARKS
		REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL
	Clear	Security patrol reports
WELLS	small	Clocks advanced to +1 zone.
VERRIER	sea	0245% to 360 Gys.
MONDIDO		Compasses checked
Grondan	Land Haze	0450 % to 267° Gy - increased to sea speed
Masse		0600 % to 265° Gy 0615 Tested + examined
Blawett		steering gear with both motors out in. Tested all
		navigational equipment. Clocks synchronized. All
Shurba		found in order. A.H.P. 0630% to 260° Gy
Lennon	Clear	* 0724 - E.S.P. off Castellon Breakwater.
Nobleza		0831 - Pilot Pascual aboard
		0840 - Lug Boluda alongside.
		0848 - Lug Tarraco alongside. 0854 - Entered Jetty
		0921 - First line ashore
		0942 - E.W.F. all fast to 'city of Birmingham'
		1355 Finished discharging all ballast.
		WITH EXCEPTION of No 9 of which
		CONTAINED Shop. Residues -
		AT 1900 GMT - 2000 (SPANISH TIME 21-1) THE
		S.S. COLINA official No-242775 - WAS DELIVERED
		TO ISSAC MANUEL VARELA AT CASTELLON de LA PLANA,
		SPAIN IN ACCORDANCE WITH THE CONTRACT OF SALE
		DATED NOVEMBER 8TH 1971 A.R. Ireland

0400 ZT-1 - JETTISONED - 72 Round of 38 SPECIAL AMMUNITION -
IN LAT 39°50'N \rightarrow 0°56'E HRV.

1615 - CREW 30 DEPARTED S.S. COLINA - PASSING THROUGH CUSTOMS
WITH VALIDATED CERTIFICATE (POLICE CASTELLON) FOR PERMISSION TO
PROCEED IN TRANSIT FROM CASTELLON de LA PLANA TO VALENCIA
THENCE - FLIGHT TO MADRID AND NEW YORK USA. SCHEDULED
ARRIVAL TIME TO BE 1355 14TH NOVEMBER AT KENNEDY
AIRPORT. REMAINING - MASTER H. EUROGLAND - 1ST MATE
A. COULANT, CHIEF ENG J. WEST 1ST ASSIST ENG Ruben ESPADA.
TO RETURN USA AT A LATER DATE
EST. TIME 16TH NOV. 1971

SIGNED

MASTER

TIME	OFFICER ON WATCH	ENGINE R.P.M.	COURSE		COMPASS				WINDS		BAR- OMETER	TEMPERATURE		LIGHTS EXHIBITED & TIME TURNED
			STANDARD COMPASS	TRUE OR GYRO	DEVIATION	VARIATION	STANDARD	GYRO	DIRECTION	FORCE		AIR	WATER	
0100														
0200														
0300														
0400														
0500														
0600														
0700														
0800														
0900														
1000														
1100														
1200														
1300														
1400														
1500														
1600														
1700														
1800														
1900														
2000														
2100														
2200														
2300														
2400														

NOON SUMMARY

POSITION BY DEAD RECKONING		POSITION BY OBSERVATION		DISTANCE		FUEL & WATER (IN TONS)	
LAT.	0 1	LAT.	0 1	DEAD RECKONING	PROPELLER	WATER REMAINING	
LONG.	0 1	LONG.	0 1	OBSERVATION	SLIP	FUEL STOCK YESTERDAY	
				AVERAGE PER HOUR	R.P.M.	FUEL CONSUMED	
						FUEL REMAINING	

TIME ZONE	TRUE COURSE	CURRENTS		TIME SINCE NOON YESTERDAY		TOTAL TIME ON VOYAGE			TOTAL DISTANCE ON VOYAGE	ESTIMATE DISTANCE TO COMPLETE VOYAGE
		DIRECTION	RATE	HOURS	MINUTES	DAYS	HOURS	MINUTES	KNOTS	KNOTS

WORK DONE BY CREW

SIGNED

CHIEF OFFICER

DATE

STATE OF WEATHER
AND SEA

REMARKS	
REPORT LOADING, TRANSFERRING OR DISCHARGING CARGO, BALLAST OR FUEL OIL	

MASTER

28014

1120

260

39.20

462

12/8

27

12-9

435

27

12-10

408

120

288

1640

48

1728

5-42

5.42

1

0230

0330

2

0330

0430

3

0530

0630

4

0730

0830

5

0930

1030

6

1130

1230

7

1330

1430

8

1530

1630

9

1730

1830

10

1930

2030

11

2130

2230

12

2330

0030

5.2
25)130
125
50

995

1005

2010

51

2010

10050

1025.10

Oiler

Fireman

4.57

2.80

Wiper

130

5

5.42

24

2178

1054

130-18

1393

130

1523

5249

39

71

7

6

123

138

261

25

56

57

138

122

26

148

112

260

41

301

1015

121

25

56

57

259

